

City of South San Francisco
Planning Division



**124 Airport Blvd/100 Produce Ave Residential Project
Sustainable Communities Environmental Assessment
Initial Study**

June 2021

Prepared by



1501 Sports Drive, Suite A, Sacramento, CA 95834

TABLE OF CONTENTS

A. SUSTAINABLE COMMUNITIES ENVIRONMENTAL ASSESSMENT 1

B. SUSTAINABLE COMMUNITIES ENVIRONMENTAL ASSESSMENT INITIAL STUDY 3

C. PROJECT DESCRIPTION 3

D. CEQA STREAMLINING 17

E. ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED 26

F. EVALUATION OF ENVIRONMENTAL IMPACTS 27

G. DETERMINATION..... 94

I. AIR QUALITY. 95

II. BIOLOGICAL RESOURCES. 116

III. CULTURAL RESOURCES. 123

IV. ENERGY..... 127

V. GEOLOGY AND SOILS..... 132

VI. GREENHOUSE GAS EMISSIONS..... 140

VII. HAZARDS AND HAZARDOUS MATERIALS. 152

VIII. HYDROLOGY AND WATER QUALITY. 160

X. NOISE..... 174

XI. PUBLIC SERVICES..... 188

XII. RECREATION. 194

XIII. TRANSPORTATION..... 196

XIV. TRIBAL CULTURAL RESOURCES..... 210

XV. UTILITIES AND SERVICE SYSTEMS..... 214

XVI. WILDFIRE..... 225

XVII. MANDATORY FINDINGS OF SIGNIFICANCE. 227

H. SOURCES..... 229

APPENDICES:

- Appendix A: Air Quality and Greenhouse Gas Modeling Results
- Appendix B: Health Risk Assessment Modeling Results
- Appendix C: CAP Development Review Checklist
- Appendix D: Geotechnical Report
- Appendix E: Phase I Environmental Site Assessment
- Appendix F: Technical Noise Study
- Appendix G: Transportation Study
- Appendix H: Transportation Demand Management Program

A. SUSTAINABLE COMMUNITIES ENVIRONMENTAL ASSESSMENT

This Sustainable Communities Environmental Assessment Initial Study (SCEA IS) has been prepared pursuant to Section 21155.2 of the Public Resources Code.

PROJECT TITLE: 124 Airport Blvd/100 Produce Ave Residential Project

PROJECT DESCRIPTION: The 124 Airport Blvd/100 Produce Ave Residential Project (proposed project) would involve demolition of the on-site commercial buildings and redevelopment of the project site with two seven-story multi-family residential buildings, for a total of 480 units. The first two levels of each building would be used for parking, and would provide 560 parking spaces in total. The proposed project would also include construction of new streetscape and landscaping improvements along the Airport Boulevard/Produce Avenue and San Mateo Avenue frontages. In addition, ten percent of the units would be designated as Low-Income units.

PROJECT LOCATION: The project site consists of an approximately 2.56-acre parcel located at 124 Airport Boulevard (APN 015-113-180) and an approximately 1.56-acre parcel located at 100 Produce Avenue (APN 015-113-380), both in the City of South San Francisco, California.

NAME OF PUBLIC AGENCY APPROVING PROJECT: City of South San Francisco

CONTACT PERSON/INFORMATION: Tony Rozzi, Principal Planner, (650) 877-8535, tony.rozzi@ssf.net.

NAME OF AGENCY CARRYING OUT PROJECT: City of South San Francisco

REQUIRED FINDINGS: The City of South San Francisco has determined that:

- 1) the project is consistent with the density, building intensity, and applicable policies specified for the project area in the Plan Bay Area prepared by the Metropolitan Transportation Commission and Association of Bay Area Governments (MTC/ABAG);
- 2) the project qualifies as a transit priority project pursuant to Public Resources Code Section 21155(b);
- 3) the project is a residential or mixed-use project as defined by Public Resources Code Section 21159.28(d);
- 4) the project as mitigated incorporates all relevant and feasible mitigation measures, performance standards, or criteria set forth in both the Plan Bay Area Environmental Impact Report (EIR) and the General Plan EIR;
- 5) all potentially significant or significant effects required to be identified and analyzed pursuant to the California Environmental Quality Act (CEQA) have been identified and analyzed in an initial study; and
- 6) the project, as mitigated, either avoids or mitigates to a level of insignificance all potentially significant or significant effects of the project required to be analyzed pursuant to CEQA.

Therefore, the City of South San Francisco finds that the proposed project complies with the requirements of CEQA for using an SCEA as authorized pursuant to Public Resources Code Section 21155.2(b).

The attached Environmental Checklist/IS has been prepared by the City of South San Francisco in support of this SCEA IS. Further information including the project file and supporting reports and studies may be reviewed at the City's Planning Department, located at 315 Maple Avenue South San Francisco, CA 94080. However, until further notice, the project file and supporting documents should be reviewed online, as City offices are currently closed to the public due to COVID-19 restrictions.

MITIGATION MEASURES: Pursuant to Section 21155.2 of the PRC, this SCEA IS: 1) incorporates all feasible mitigation measures, performance standards, or criteria set forth in the prior applicable environmental impact reports (EIRs), including the Plan Bay Area EIR, and adopted in findings made pursuant to Section 21081; and 2) contains measures that either avoid or mitigate to a level of insignificance all potentially significant or significant effects of the project required to be identified in this IS.

City of South San Francisco
California, a Municipal Corporation

By: _____

Date: _____

B. SUSTAINABLE COMMUNITIES ENVIRONMENTAL ASSESSMENT INITIAL STUDY

| | |
|-----------------------------|---|
| Project Title: | 124 Airport Blvd/100 Produce Ave Residential Project |
| Lead Agency: | City of South San Francisco Planning Division 315 Maple Avenue South San Francisco, CA 94080 |
| Lead Agency Contact: | Tony Rozzi, Principal Planner (650) 877-8535 tony.rozzi@ssf.net |
| Project Location: | The project site consists of an approximately 2.56-acre parcel located at 124 Airport Boulevard (APN 015-113-180) and an approximately 1.56-acre parcel located at 100 Produce Avenue (APN 015-113-380), both in the City of South San Francisco, California. |
| Project Applicant: | The Hanover Company 156 Diablo Road, Suite 220 Danville, CA 94526 |

C. PROJECT DESCRIPTION

The following provides a description of the 124 Airport Blvd/100 Produce Ave Residential Project (proposed project), including the project site's current location and setting, as well as a discussion of the project components and necessary discretionary actions.

Project Location and Setting

The project site includes two separate parcels on either side of San Mateo Avenue, south of Downtown South San Francisco, California (see Figure 1 and Figure 2).

The project site is made up of two component parts. Site 1, located at 124 Airport Boulevard (APN 015-113-180), is approximately 2.56 acres, is currently developed with four commercial buildings, and is located within the boundary of the Downtown Station Area Specific Plan (DSASP). Site 2, located at 100 Produce Avenue (APN 015-113-380), is approximately 1.56 acres, is developed with two commercial buildings, and is located adjacent to, but outside of, the boundary for the DSASP. Both sites are zoned Business Commercial (BC), and the City of South San Francisco General Plan designates both sites as Business Commercial. Site 1 is also designated Business Commercial by the DSASP. Site 2 is not in the DSASP.

The overall project site is bound by Airport Boulevard/Produce Avenue to the east, Colma Creek to the south and west, and Caltrain railroad tracks to the north. San Mateo Avenue transects the site. Highway 101 (US-101) is located approximately 450 feet to the east of the project site. Surrounding land uses include commercial and industrial businesses, such as Polywell Computers manufacturing, World Class Charter busses, Lindenville Auto Body Center, and Marble West floor refinishing service. The South San Francisco Caltrain station is located 0.5 miles north of the project site, and the San Bruno BART station is located approximately one mile south of the project site. In addition, a City-owned sewer lift station is located outside the northwest corner of Site 1.

Figure 1
Project Site Vicinity



Project Components

The proposed project would include redevelopment of the project site with two seven-story multi-family residential buildings, for a total of 480 units. The first two levels of each building would be used for parking, and would provide 560 parking spaces in total. The proposed project would also include construction of new streetscape and landscaping improvements along the Airport Boulevard/Produce Avenue and San Mateo Avenue frontages. In addition, ten percent of the units would be designated as Low-Income units.

The requested entitlements for the project are discussed in the following sections.

General Plan Amendment

The existing General Plan designation for Sites 1 and 2 is Business Commercial (BC). In order to accommodate the proposed project, the applicant proposes a text and map amendment to the General Plan. The proposed text amendment would add new text to the General Plan, allowing the City to apply the Downtown Transit Core (DTC) land use designation to additional areas it deems appropriate for transit-oriented development. The proposed text revisions to pg. 2-17 of the General Plan, where the General Plan Downtown Transit Core land use designation is defined, are as follows:

This designation applies to the area that lies within a 1/4 mile, or a five-minute walk, of the reconfigured Caltrain Station and undercrossing. It is bounded by Lux Avenue on the north, Second Lane on the south, Union Pacific Railroad/Caltrain tracks on the east, and properties on the west side of Linden Avenue on the west. *In its discretion, the City may also apply this designation to 1) Development sites within a 1/2-mile radius of the reconfigured South San Francisco Caltrain Station, San Bruno BART Station, South San Francisco BART Station, or high-quality transit corridor included in Plan Bay Area One or as otherwise determined by the City; and 2) Transit Priority Areas evaluated in Plan Bay Area One. Prior to approving such a discretionary designation, the City shall require site-specific CEQA review.*

The proposed General Plan Land Use Map amendment would redesignate the entire project site from BC to DTC.

Pursuant to the General Plan Land Use Element, the Downtown Transit Core allows up to 100 dwelling units per acre; a minimum of 80 dwelling units per acre is required. A maximum of 180 dwelling units per acre would be allowed for development meeting specified criteria. The proposed project is consistent with the allowable DTC density, given that the base project density is 100 dwelling units per acre, for a total of 400 residential units, including 40 low income units. By providing 10 percent low income units, the project is entitled to a 20 percent density bonus, equivalent to 80 bonus units. Thus, the proposed project includes a total of 480 units.

The proposed text and map amendments are consistent with the Preferred Land Use Scenario (PLUS) for the City's comprehensive General Plan Update. The proposal creates a mechanism for the proposed project to rely on the DTC designation, while the broader General Plan Update is pending, such that the project can move forward now, rather than waiting for the adoption of the General Plan Update. Importantly, if any other future project applies for a DTC land use designation under the text amendment, it will require its own site-specific environmental review under CEQA.

Specific Plan Amendment

Site 1 is currently within the DSASP. The proposed project includes a request to amend the DSASP Land Use Plan to remove Site 1 from the Specific Plan.

Rezone

As noted above, Site 1 is located within the boundary of the DSASP, while Site 2 sits just outside the boundary. Both sites are currently zoned Business Commercial (BC) and require a rezone to accommodate the proposed residential use. By applying a General Plan designation that allows high-density residential uses, the proposal would qualify the project for Planned Development (PD) zoning, consistent with the Municipal Code. Thus, the project includes a request to rezone Sites 1 and 2 from BC to PD.

The PD zoning will incorporate land uses and development standards from the existing DTC zoning district, including multi-family residential at a base density of up to 100 units per acre (subject to increase under any applicable density bonus program), consistent with the proposed project. The PD zoning will also incorporate land uses allowed on the site by the existing Business Commercial (BC) zoning district.

Site Plan – Design Review

The first stage of the proposed project would involve demolition of the six existing single-story commercial buildings on-site. The existing buildings make up a total of approximately 93,775 square feet (sf).

The proposed Building 1, located at 124 Airport Boulevard, would be a 455,865-sf building consisting of 294 multi-family residential units throughout five levels, above two levels of parking. The ground floor would include a lobby and leasing office, bike parking, and a fitness room. The third floor would include resident amenity spaces, including a Club Room, and two courtyards, the larger of which would feature a pool and lounge spaces for residents. The proposed height of Building 1 would be 85 feet (see Figure 3).

The proposed Building 2, located at 100 Produce Avenue, would be 287,830 sf, and would consist of 186 apartments throughout five levels, above two levels of parking. A lobby and leasing office, bike parking, and bike lounge will be located on the ground floor. The third-floor podium level would include two courtyards, and the larger of the two courtyards would include a Club Room and lounge spaces for residents. The proposed building height would be 85 feet (see Figure 4).

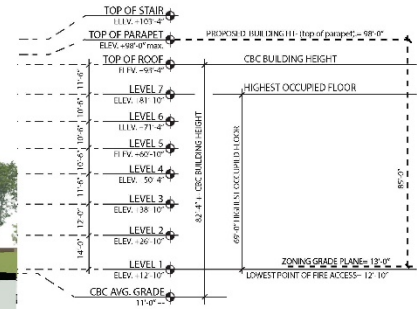
Table 1 shows the proposed unit breakdown for both buildings. Figure 5 depicts a computer rendering of the completed project, including both buildings, when looking north from along Produce Avenue.

Figure 3
Elevation Plan – Building 1



MATERIAL KEY

| | |
|-----|--|
| P: | EXTERIOR PLASTER |
| M: | METAL PANEL |
| CL: | CEMENTITIOUS LAP SIDING |
| CP: | CEMENTITIOUS PANEL |
| S: | STONE VENEER OR PORCELAIN CERAMIC TILE |
| SF: | ALUMINUM STOREFRONT |
| W: | VINYL WINDOW |
| G: | GARAGE SCREEN |
| R: | RAILING SYSTEM |
| MC: | TYP. METAL CANOPY |



ALLOWED ZONING HEIGHT: 85'
Measuring Building Height. Building height is measured from the average level of the highest and lowest point of that portion of the lot covered by the building to the highest point on the roof or the top of the parapet wall, except as provided below.

PROPOSED MAX. HEIGHT (top of parapet): 85'

CBC TYPE IIIA MAX HEIGHT: 85'
(MEASURED FROM GRADE PLANE = TBD)
(CBC HEIGHT: +82'-4")

HIGHEST OCCUPIED FLOOR: 69'-0"
(MEASURED FROM LOWEST POINT OF FIRE ACCESS = LOBBY = 12'-10")

NOTE: FLOOR ELEVATION MEASUREMENT
LEVELS 1 thru 3 ARE TO TOP OF CONCRETE
LEVELS 4 THRU 7 ARE TO TOP OF SUB-FLOOR SHEATHING

PS BUSINESS PARKS
SOUTH SAN FRANCISCO
TCA # 2018-061



THE HANOVER COMPANY

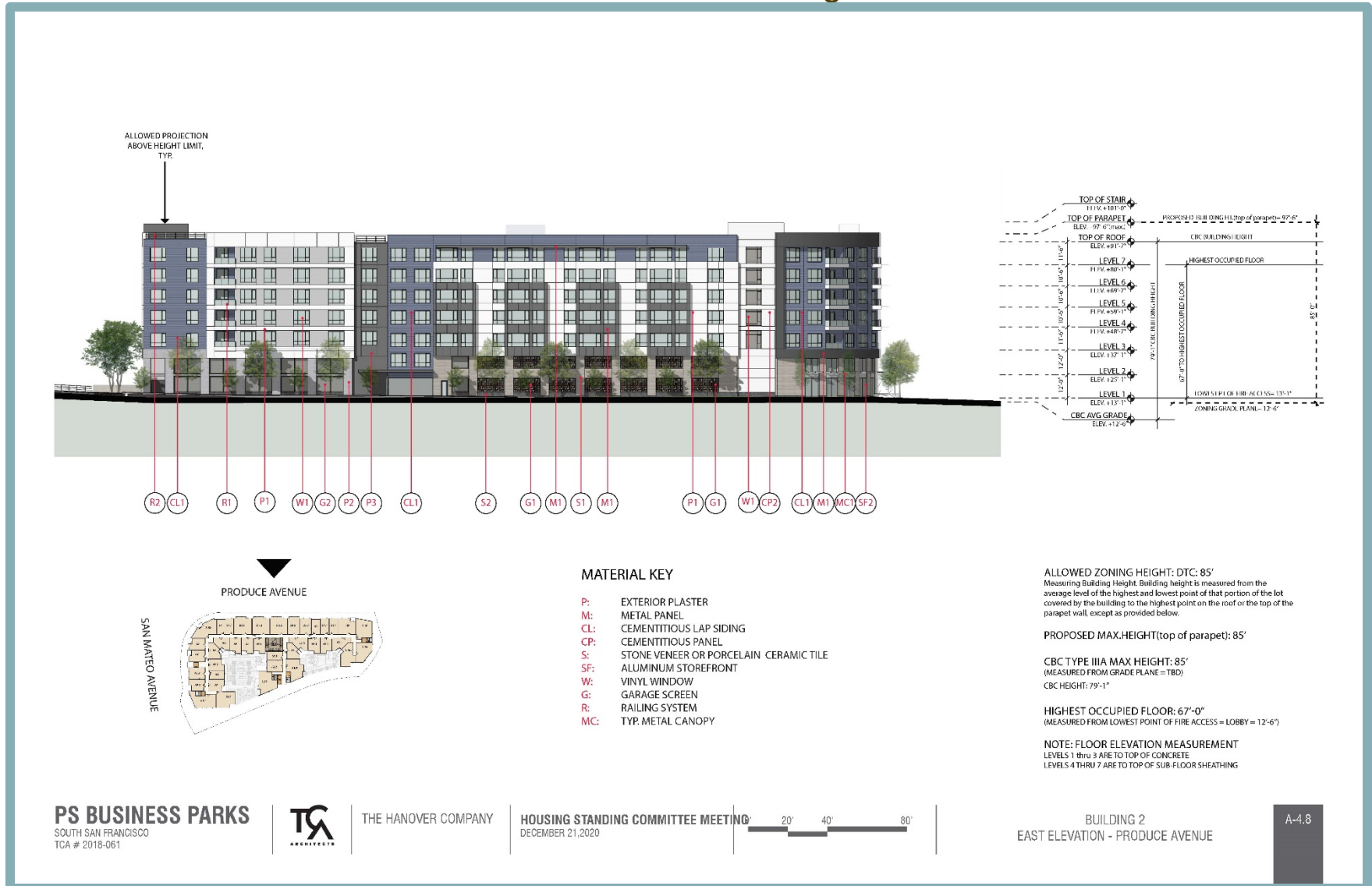
HOUSING STANDING COMMITTEE MEETING
DECEMBER 21, 2020



BUILDING 1
EAST ELEVATION - AIRPORT BOULEVARD

A-4.4

Figure 4
Elevation Plan – Building 2



**Figure 5
Completed Project, Looking North**



| Table 1 Proposed Unit Mix | | |
|--------------------------------------|-------------------|-------------------|
| Unit Type | Building 1 | Building 2 |
| Studio | 61 | 36 |
| 1 Bedroom | 139 | 90 |
| 2 Bedroom | 89 | 51 |
| 3 Bedroom | 5 | 9 |
| Total Units | 294 | 186 |

As part of the site plan and design review approval, the project will request a 20 percent density bonus by providing 10 percent of the units as affordable to Low Income households under the State Density Bonus Law, California Government Code section 65915.

The base project density is 100 dwelling units per acre, for a total of 400 residential units, including 40 low income units. By providing 10 percent low income units, the project is entitled to a 20 percent density bonus, equivalent to 80 bonus units. Thus, the proposed project includes a total of 480 units.

Parking

The proposed project would provide parking for motorized vehicles and bicycles. A Parking Summary is presented in Table 2 below.

| Table 2 Parking Summary | | |
|------------------------------------|-------------------|-------------------|
| Parking Type | Building 1 | Building 2 |
| Standard | 245 | 128 |
| Compact | 57 | 60 |
| Standard Accessible | 6 | 4 |
| Van Accessible | 1 | 1 |
| Tandem | 32 | 26 |
| Vehicle Total | 341 | 219 |
| Bicycle Parking | 147 | 93 |

A total of 560 parking spaces would be provided, resulting in a blended ratio of 1.17 spaces per unit. Due to the availability of transit options and bicycle facilities near the project, as well as the proportion of studio and one-bedroom units being proposed (68 percent), it is reasonable to assume that not all residents of the proposed development would own a car and require a parking space. Thus, the vehicle parking demand will likely be less than the City's parking requirement. In addition, the project includes a total of 240 long-term bicycle parking spaces, which exceeds the City's Code requirement for the project of 121 spaces.

Landscaping

The proposed project would provide landscaping improvements throughout the project site, including new trees and shrubs along the perimeter of the site and within the courtyards (see Figure 6). All landscaping improvements would be subject to the Landscape Design Principles set forth in Section C of Chapter 20.300.007 of the City's Municipal Code and would be required to abide by the California Model Water Efficient Landscape Ordinance (MWELO).

The project would include the provision of open space areas for residents to enjoy, such as landscaped areas, four programmed courtyards, and balconies. Building 1 would provide 30,381 sf of open space, and Building 2 would provide 19,823 sf of open space (see Figure 7).

Utilities and Service Systems

The following section details sewer, stormwater, and water service at the project site.

Sewer

The City of South San Francisco owns and maintains the sanitary sewer system adjacent to the project site, and an existing sewer main is located within San Mateo Avenue adjacent to both parcels. The City base maps show the main to be a six-inch pipe, but preliminary survey data shows the pipe to be eight inches. Additional survey information is needed to confirm the actual size of the existing pipe.

The project would include installation of an eight-inch sewer lateral for Building 1 at an existing manhole on the north side of San Mateo Avenue, connecting to the existing sewer line in San Mateo Avenue. Additionally, the project would include installation of a six-inch sewer lateral for Building 2 at an existing manhole within the sidewalk on the south side of San Mateo Avenue, connecting to the existing sewer in San Mateo Avenue.

Stormwater

The City of South San Francisco also owns and maintains the storm drain system adjacent to the site. Site 1 currently drains to the existing storm drain system in San Mateo Avenue, which flows to a 24-inch outfall to Colma Creek (Outfall #3). A portion of Site 2 also drains to the 24-inch outfall (Outfall #3). Other portions of Site 2 drain to three separate 15-inch outfalls to Colma Creek (Outfalls #1, #2, and #4).

The proposed project would include the relocation of the 24-inch stormwater pipe that runs through Site 2 and the associated easement dedicated to the City to the western edge of the site, and connection to the existing 24-inch Outfall #3. Outfall #3 would not need to be modified. Runoff from Building 2 would drain to an existing privately-owned and maintained 15-inch pipe and then to the existing 15-inch Outfall #4. Runoff from at-grade areas of Site 2 would drain to the existing 24-inch storm drain and ultimately to Outfall #3. It is noted that in the post-project condition no flow from the project site would be directed to Outfalls #1 and #2.

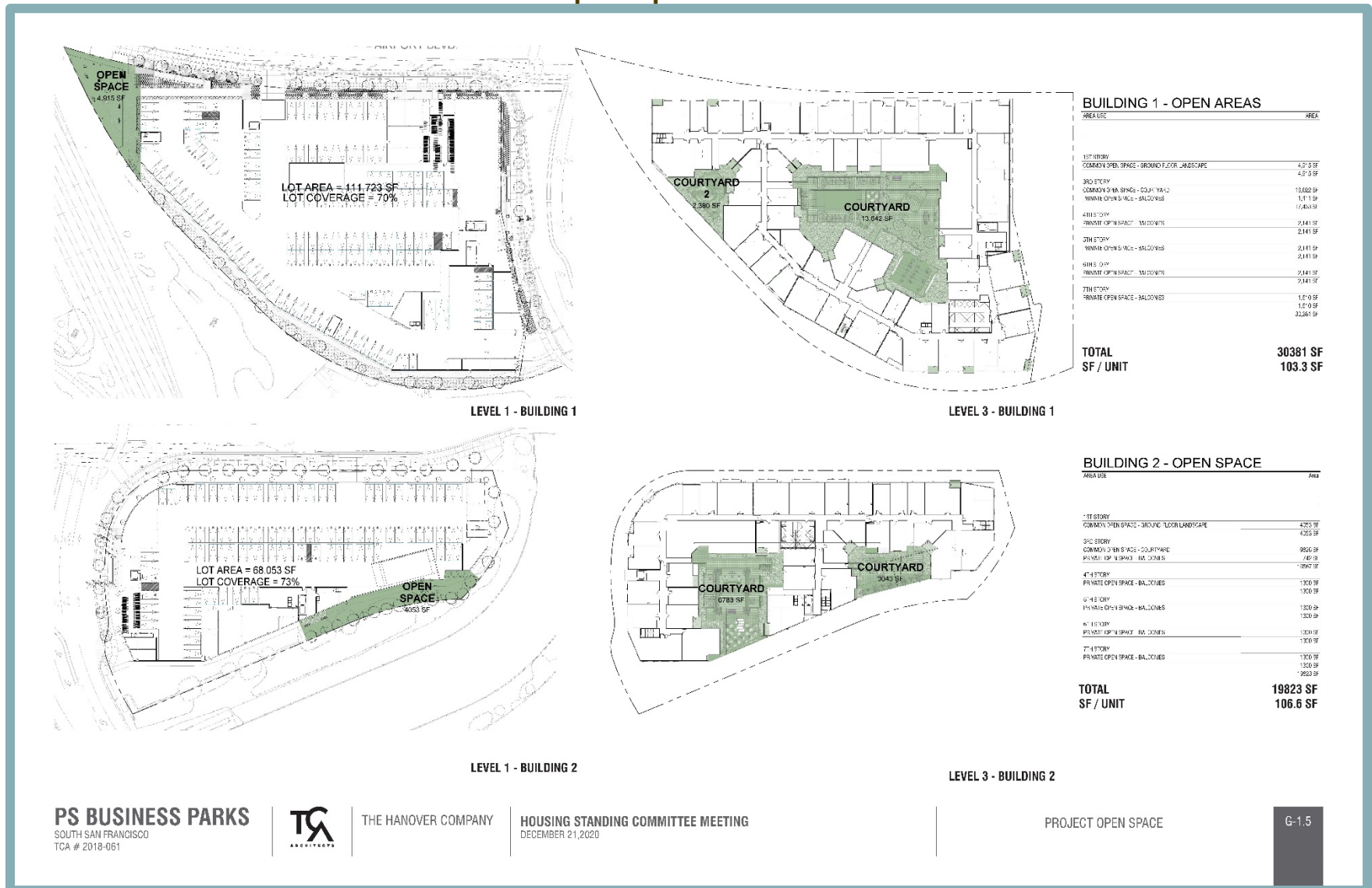
The project would include a storm drain connection for Building 1 by way of a new manhole installed on the existing storm drainpipe in San Mateo Avenue. The proposed project would also provide a storm drain connection for Building 2 by way of a new manhole on the private storm drainpipe in Site 2.

Per the Municipal Regional Stormwater Permit Order No. R2-0074, certain "Special Projects" are eligible for Low Impact Design (LID) Treatment Reduction Credits. The LID Treatment Reduction Credit is the maximum percentage of the amount of runoff that may be treated with non-LID treatment measures, such as tree-box-type high flowrate biofilters or vault-based high flowrate media filters. The project sites are classified as a Category C Special Project (transit-oriented development) and qualifies for a 75 percent LID treatment reduction. The proposed project would treat stormwater from the project site using a combination of a self-retaining areas, bioretention within the podium level courtyards, and two at-grade media filters.

Figure 6
Landscaping Plan



Figure 7
Open Space Areas



Per the Countywide Hydromodification Control Area Map in the San Mateo County C.3 Stormwater Technical Guidance Appendix H, the proposed project would not be subject to hydromodification requirements.¹

Water

The potable water distribution system in the project area is owned and operated by the California Water Service Company. An eight-inch water line currently exists within San Mateo Avenue adjacent to the site; a six-inch water line is located in a portion of Airport Boulevard adjacent to the south end of Site 1; a six-inch water line is located in a portion of Produce Avenue adjacent to the north end of Site 2; and a 12-inch water line is located in Produce Avenue adjacent to Site 2.

Based on the building size and construction type, three fire hydrants would be required to serve the proposed buildings. The project would include the installation of six new fire hydrants adjacent to the project site:

- One hydrant on the east side of Building 1, served from the six-inch water line in Airport Boulevard
- Two hydrants on the south side of Building 1 and one hydrant on the north side of Building 2, each served from the eight-inch water line in San Mateo Avenue
- Two hydrants on the east side of Building 2, each served from the 12-inch water line in Produce Avenue

Based on preliminary fire flow information from the California Water Service Company, flow and pressure in the existing water mains are sufficient to provide acceptable fire flow. For each of the buildings, the project would include a 5/8-inch irrigation service, a six-inch domestic water service, and an eight-inch fire service. These service laterals would be connected to the existing eight-inch water main in San Mateo Avenue.

Site Access

Site 1 would include two vehicular access points in the same approximate locations of the existing driveways, one of which is located at the site's southern boundary along San Mateo Avenue, and the second of which is located at the site's eastern boundary, along Airport Boulevard. These two access points would provide direct vehicle access to the Building 1 parking garage. Two additional smaller driveways would be included for service vehicle use only (e.g., transformer/electrical maintenance). The project would also include construction of a new sidewalk along the Airport Boulevard and San Mateo Avenue frontages, with pedestrian connection points providing access to the building.

Site 2 would also include two vehicular access points in the same approximate locations as the existing driveways, one of which is located at the site's northern boundary along San Mateo Avenue, and the second of which is located at the site's eastern boundary, along Produce Avenue. These two access points would provide direct vehicle access to the Building 2 parking garage. One additional driveway would be included for service vehicle use only. The project would also include construction of a new sidewalk along the Produce Avenue and San Mateo Avenue frontages, pedestrian connection points providing access to the building.

¹ San Mateo Countywide Water Pollution Prevention Program. *C.3 Stormwater Technical Guidance: Version 3.2* [Page H-3]. January 4, 2013.

New left-turn lanes on westbound and eastbound San Mateo Avenue would be installed, as well as medians, to ensure safe turning movements can be made into the project driveways.

Off-Site Improvements

Pursuant to the recommendations of the project-specific transportation study, the proposed project includes the removal of the northwestern and southwestern slip lanes at the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue. In addition to removing the slip lanes, the project would add directional curb ramps, stripe high-visibility continental crosswalks, and stripe southbound and eastbound bicycle lane approaches at the intersection. Removing slip lanes would result in a tighter turn radius, which would help slow right-turning vehicles, providing a safer experience for bicycles and pedestrians. Enhanced crosswalks would also provide shorter crossing distances for pedestrians, reducing pedestrian exposure to vehicle traffic.

Construction

Construction is anticipated to begin in April of 2022 and continue over the course of three years. Demolition would occur over the first 30 days of construction, and would require the removal of 93,775-sf of building material. During site preparation, approximately 100 cubic yards (CY) of material would be exported, and during grading, approximately 16,517 CY would be imported and 26,172 CY would be exported.

Transportation Demand Management (TDM) Program

The project would include a Transportation Demand Management (TDM) Plan intended to help alleviate congestion on local roadways. A TDM has been prepared for the project by Hexagon Transportation Consultants (see Appendix H). The TDM measures for the project were developed consistent with the City of South San Francisco – DSASP goals to “provide for a balanced mix of travel modes – including pedestrians, bicyclists, transit and automobiles.” TDM measures could include but are not limited to, providing a designated transportation coordinator, provision of secure long-term bicycle parking, bike repair standards/kiosks, carpool/vanpool incentives, subsidized transit passes, car share programs, etc. The TDM is subject to review and approval by the City.

Discretionary Actions

Implementation of the proposed project would require City approval of the following entitlements:

- **General Plan Amendment (GPA);**
- **Downtown Station Area Specific Plan Amendment;**
- **Rezone;**
- **Transportation Demand Management (TDM) Program:** The project would include a TDM Program intended to help alleviate congestion on local roadways. Common TDM measures could include: preferential parking for electric vehicles, on-site EV changing stations, unbundled residential parking, vanpool or carpool services, and public transit information kiosks in building lobbies. The TDM would require City approval;
- **Site Plan – Design Review:** Per Section 20.480.002 of the City’s Municipal Code, the proposed project would be subject to Design Review by the City. Specifically, the site plan would be analyzed based on the physical features of the proposed project, including, but not limited to, the following elements: building proportions and architectural details; site design, orientation location; size, location, and arrangement of on-site parking; exterior colors and materials; and location and type of landscaping. The purpose of the regulations is to ensure that development throughout the City is designed to support General Plan

policies and to promote high-quality design, well-crafted and maintained buildings and landscaping, the use of high-quality building materials, and attention to the design and execution of building details and amenities in both public and private projects;

- **Density Bonus:** The project will include a 20 percent density bonus as allowed by the State Density Bonus Law; and
- **Tree Removal Permit.**

D. CEQA STREAMLINING

The California State Legislature has adopted statutory provisions to enable streamlined environmental review for “transit priority projects” that are consistent with the general use designation, density, building intensity, and applicable policies specified for the project area in either a “sustainable communities strategy” or an “alternative planning strategy”. (Public Resources Code sections 21155 et seq.). For the project region, the applicable regional transportation plan/sustainable communities strategy is Plan Bay Area One, adopted by the Association of Bay Area Governments (ABAG) on July 26, 2017.²

Under section 21155(a), to receive streamlining benefits, a transit priority project must also be consistent with the general use designation, density, building intensity, and applicable policies specified in a sustainable communities strategy. The project would qualify for streamlining if it is consistent with such land use designation, requirements and policies under Plan Bay Area One. Here, Plan Bay Area One does not identify individual land use designations, nor does it impose specific density or building intensity standards. Instead, the Plan divides the Plan area among Priority Development Areas (PDAs), Priority Conservation Areas (PCAs), and Transit Priority Areas (TPAs). PDAs and TPAs are areas designated for future growth and development.³ PDAs and TPAs are similar in that both focus on access to transit service and are appropriately planned for growth. The major difference is how they are designated: A PDA is identified by a local agency for adoption by ABAG; a TPA is defined based on criteria in state law. PCAs are open spaces that provide agricultural, natural resource, scenic, recreational, and/or ecological values and ecosystem functions.

As shown in Table 1.2-8 of the Plan Bay Area EIR, the land use growth footprint covers 18,700 acres of land in the Bay Area. Within that area 7,400 acres, or approximately 40 percent of the land use growth footprint, would be located in TPAs. Approximately half of the land use growth footprint would be located within PDAs. As further indicated in Table 1.2-8, the land use growth footprint of San Mateo County contains 170 acres of land designated TPA, including the project site; therefore, the project is consistent with the growth projections and development policies in the Plan Bay Area One.

Because the project site is located within a TPA that is part of the land use growth footprint for Plan Bay Area One (refer to Figure 8), the project is consistent with the land use and development assumptions within the Plan. The project is also consistent with the other applicable policies in

² As required by Senate Bill 375, all metropolitan regions in California must complete a Sustainable Communities Strategy (SCS) as part of a Regional Transportation Plan. In the Bay Area, the Metropolitan Transportation Commission (MTC) and the Association of Bay Area Governments (ABAG) are jointly responsible for developing and adopting a SCS that integrates transportation, land use and housing to meet greenhouse gas reduction targets set by the California Air Resources Board (CARB).

³ PDAs are specific geographic areas that meet the following criteria: 1) within an existing community; 2) within walking distance of frequent transit service; 3) designated for more housing in a locally adopted plan or identified by a local government for future planning and potential growth; and 4) nominated through a resolution adopted by a City Council or County Board of Supervisors. Staff recommendations are presented to ABAG’s Regional Planning Committee for approval and then to ABAG’s Executive Board for regional adoption.

Plan Bay Area One, as demonstrated below in Table 3. It should be noted that the Plan Bay Area One does not explicitly include policies, but rather action items. In the absence of specific policies, this document will address project consistency with the action items included in Plan Bay Area One.

Under section 21155(b), a project must meet the following criteria to qualify as a transit priority project:

- (1) contain at least 50 percent residential use, based on total building square footage and, if the project contains between 26 percent and 50 percent nonresidential uses, a floor area ratio of not less than 0.75;
- (2) provide a minimum net density of at least 20 dwelling units per acre; and
- (3) be within one-half mile of a major transit stop or high-quality transit corridor included in a regional transportation plan. A major transit stop is as defined in Section 21064.3, except that, for purposes of this section, it also includes major transit stops that are included in the applicable regional transportation plan. For purposes of section 21155, a high-quality transit corridor means a corridor with fixed route bus service with service intervals no longer than 15 minutes during peak commute hours. A project shall be considered to be within one-half mile of a major transit stop or high-quality transit corridor if all parcels within the project have no more than 25 percent of their area farther than one-half mile from the stop or corridor and if not more than 10 percent of the residential units or 100 units, whichever is less, in the project are farther than one-half mile from the stop or corridor.

With respect to criterion 1, the project contains 100 percent residential uses, with a total of 480 multi-family units. Total residential building square footage is 406,889 sf, with an additional 109,237 sf for amenity, circulation, and services, and 227,569 sf of podium parking. The floor area ratio (FAR) for Building 1 is 2.81 and the FAR for Building 2 is 2.92. Therefore, the project meets criterion 1.

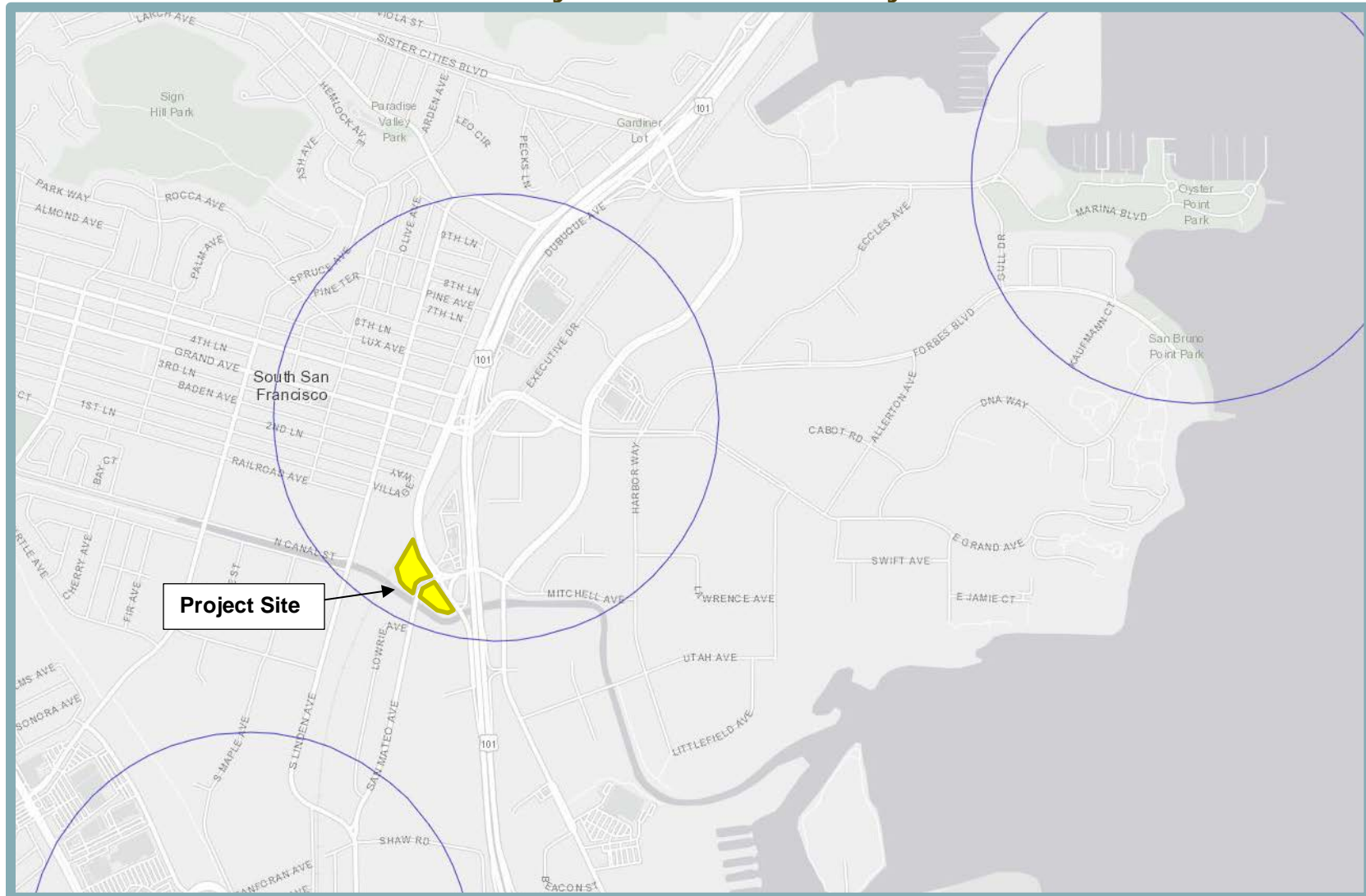
With respect to criterion 2, the project provides a net density of 116.5 dwelling units per acre (480 total units / 4.12 total acres). This includes a net density of 114.8 dwelling units per acre for Site 1 (294 units/2.56 acres) and 119.2 dwelling units per acre for Site 2 (186 units/1.56 acres). Therefore, the project meets criterion 2.

With respect to criterion 3, the project site is located within one-half (0.5) mile of both the existing and the proposed new South San Francisco Caltrain Station (See Figure 9). Both Caltrain stations are considered to be major transit stops by the MTC/ABAG.⁴ The existing and proposed relocated Caltrain Station meet the major transit stop criteria of PRC 21064.3 because the stops are considered rail transit stations.⁵

⁴ See <http://opendata.mtc.ca.gov/datasets/major-transit-stops-2017?geometry=-122.430%2C37.648%2C-122.372%2C37.660>; Accessed April 5, 2020.

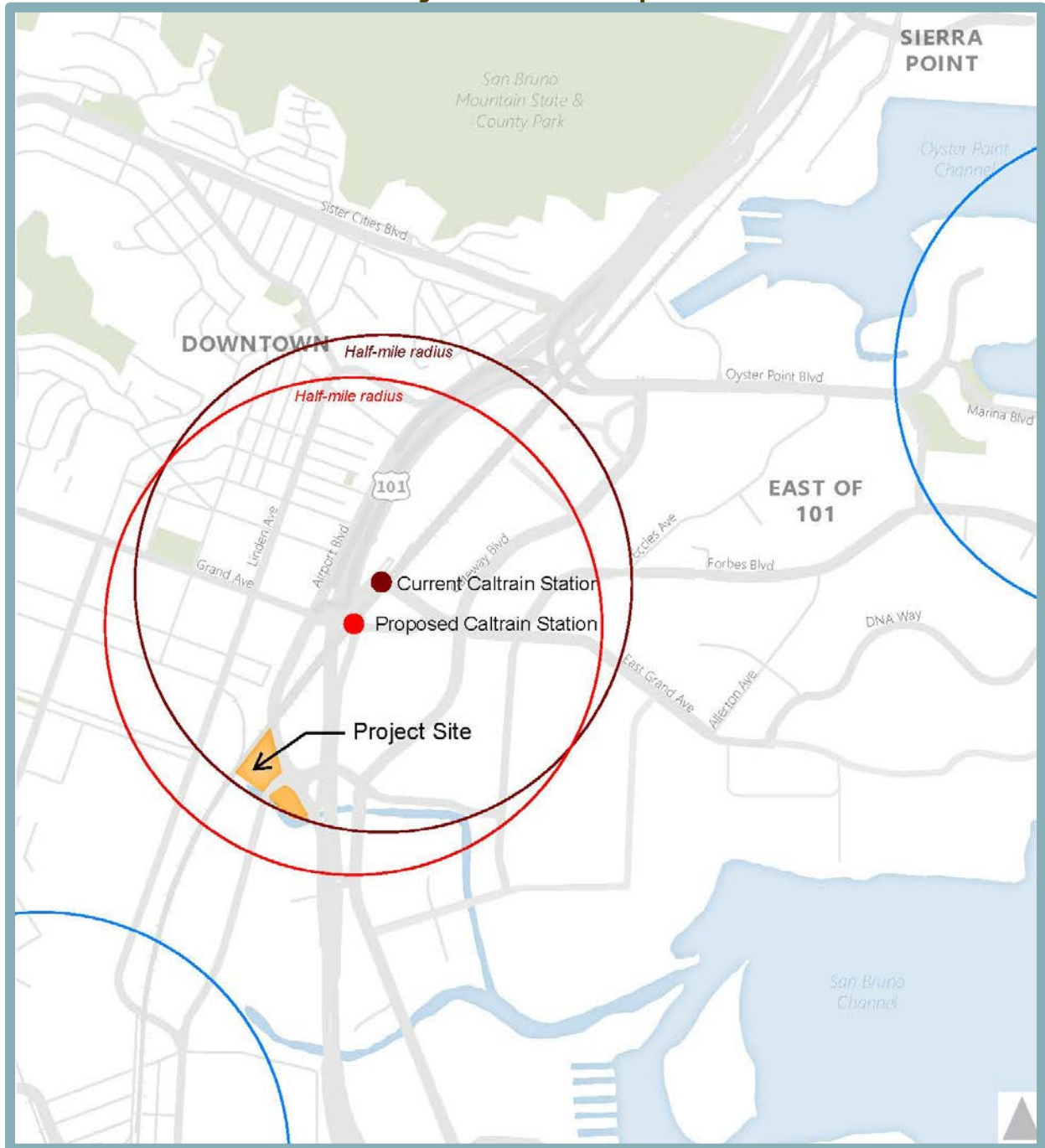
⁵ According to PRC 21064.3, "Major transit stop" means a site containing an existing rail transit station, a ferry terminal served by either a bus or rail transit service, or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute periods.

Figure 8
Transit Priority Areas as Identified by the MTC



Source: Metropolitan Transportation Commission GIS. Transit Priority Areas (2017) Available at: http://opendata.mtc.ca.gov/datasets/d97b4f72543a40b2b85d59ac085e01a0_0?geometry=-122.461%2C37.641%2C-122.346%2.

Figure 9
Major Transit Stops



Source: Fehr and Peers. 2020.

The proposed new Caltrain station, known as the South San Francisco Caltrain Improvement Project, is currently under construction and anticipated for completion in Summer 2021. The Caltrain project involves replacing the existing South San Francisco Station towards the south, on the other side of Grand Avenue, with a new center-boarding platform connecting to a pedestrian underpass. The project consists of track work, signal work, a new 700-foot center board platform with amenities and connectivity to a new pedestrian underpass from the platform to Grand Avenue and Industrial Way. While the new station platform will only be moved approximately 600 feet (0.1 miles) to the south of the existing platform, the new station access portal at the intersection of Airport Boulevard and Grand Avenue will be approximately 1,100 feet (0.2 miles) closer to the project site than the existing station access point, and continuous sidewalks will exist between the new station and the project site.

Because the project meets all three criteria of section 21155(b), it qualifies as a transit priority project.

Moreover, because the project is a transit priority project and is consistent with Plan Bay Area One, it qualifies for CEQA streamlining under PRC Sections 21155 (a) and (b). The available streamlining benefits include, but are not limited to:

1. Review through a sustainable communities environmental assessment (SCEA). (PRC, § 21155.2)
2. The SCEA is not required to reference, describe, or discuss (1) growth inducing impacts, or (2) any project specific or cumulative impacts from cars and light-duty truck trips generated by the project on global warming or the regional transportation network. (PRC, § 21159.28, subd. (a).) In addition, where the lead agency determines that a cumulative impact has been adequately addressed and mitigated in a prior certified EIR, that cumulative impact shall not be treated as cumulatively considerable. (PRC, § 21155.2 subd. (b)(1).)
3. Alternative locations, densities, and building intensities to the proposed project need not be considered. (PRC, § 21159.28, subd. (b).)
4. Aesthetic and parking impacts should not be considered significant impacts on the environment. (PRC, § 21099, subd. (d)(1).)

Projects within a TPA are identified by the MTC/ABAG and SB 375 as being Transit Priority Projects. Per PRC § 21099, subd. (d)(1) and PRC § 21159.28, subd. (a), Transit Priority Projects are not required to discuss the following environmental impact areas:

1. Aesthetics and parking;
2. Growth-inducing impacts; and
3. Project-specific or cumulative impacts from cars and light trucks generated by the project on GHG emissions or the regional roadway network.

In addition, the below list of environmental impact areas represents those that can be dismissed based on the project's urban infill location (e.g., Agricultural and Forestry Resources and Mineral Resources), or other relevant factors (see the following discussion regarding Population and Housing).

4. Agricultural and Forestry Resources

There are no agricultural or forestry resources on the project site or in the surrounding area, which is fully urbanized. Thus, the project has no potential for impacts to agricultural or forestry resources.

5. Mineral Resources

There are no known mineral resources on the project site. The site is not designated for mineral resource recovery on any land use plan, and the proposed development would not result in the loss of availability of any mineral resources. Thus, the project has no potential for impacts to mineral resources.

6. Population and Housing

The CEQA checklist questions under Population and Housing are listed below:

- a. Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (e.g., through projects in an undeveloped area or extension of major infrastructure)?
- b. Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?

Item 'a' focuses on growth-inducing impacts, which, pursuant to PRC, § 21159.28, subd. (a), is not a required topic for projects that qualify for CEQA Streamlining. Because the proposed project qualifies for CEQA Streamlining, this SCEA is not required to analyze growth-inducing impacts such as direct or indirect unplanned population growth in an area. Additionally, the project is consistent with and implements *planned* growth for the area, as documented in Plan Bay Area and the City's land use plans.

Item 'b' is related to the displacement of people or housing. The project site is currently developed with six single-story commercial buildings. Implementation of the project would involve the demolition of the on-site commercial buildings. However, considering the on-site buildings are not used as residences, demolition of the buildings would not displace existing people or housing. As such, implementation of the project would result in no impact related to Item 'b', and the item is hereby dismissed from further analysis within the SCEA.

Plan Bay Area Consistency Discussion

As discussed in further detail in Section D, CEQA Streamlining, the proposed project is consistent with the general land use and development assumptions within the Plan Bay Area One (hereafter referred to as "Plan Bay Area"). Table 3 includes a comparison of how the proposed project complies with applicable action items in the Plan Bay Area. The following action items apply to local jurisdictions.

**Table 3
Project Consistency with Plan Bay Area**

| Suggested Measure | Consistency Discussion |
|---|---|
| Housing Actions | |
| <p>Advance regional “self-help” funding and financing solutions for housing: Develop a plan for generating regional revenues for the production and preservation of housing affordable to low- and moderate-income households (could include measures such as a parcel tax, commercial linkage fee or other dedicated funding). Evaluate the creation of innovative financing tools, such as a regional infill Infrastructure Bank, a land bank or a Regional Housing Trust Fund, to support new housing or infrastructure improvements.</p> | <p>This action focuses on developing regional affordable housing strategies, which is beyond the scope of this project. The project will designate 10 percent as affordable/low-income. Therefore, the project would generally comply with the intent of this action item.</p> |
| <p>Advance state legislative and funding solutions: Support state legislative or funding opportunities that advance the objectives of this Action Plan, including securing a permanent source of affordable housing funding, increasing community stabilization and lessening displacement risk, reducing costs and barriers to housing development, incentivizing developers to create workforce and low-income housing, incentivizing the creation of accessory dwelling units, as well as other measures that will contribute to increased supply of both market-rate and affordable housing.</p> | <p>The proposed project would result in the production of 480 units of new housing. The project applicant is taking advantage of a density bonus by providing 10 percent of the units as affordable to Low Income households under the State Density Bonus Law, California Government Code section 65915. Therefore, the project would generally comply with the intent of this action item.</p> |
| <p>Evaluate expanded policies connecting transportation funding to housing production and performance: Analyze the feasibility of incentivizing housing production with pertinent existing and new transportation funding sources, with particular emphasis on housing affordable to very low-, low- and moderate-income households as well as anti-displacement and community stabilization. Develop a strategy for the use of public land proximate to major transit assets to facilitate the development of housing affordable to low- and moderate-income households through conditions and provisions on funding sources. Report to the Commission on all discretionary funding sources where such housing provisions and conditions may be added.</p> | <p>The proposed project would include the development of new housing, with 10 percent of the units designated as affordable, within close proximity to major transit assets (i.e., the Downtown Caltrain station). While the project would not analyze incentives or develop a strategy, as such action items act on the regional scale and are beyond the scope of this project, the project would generally comply with the intent of this action item.</p> |
| <p>Provide technical assistance and best practices to local jurisdictions related to the transformation of “opportunity areas”: Assist local agencies as they envision upgrades to low-intensity office parks and retail centers to create mixed-use, mixed income neighborhoods with significant housing.</p> | <p>As a TPA, the project site is located within an opportunity area for development. The redevelopment of the project site from low-intensity office to high-density residential with significant housing would directly comply with this suggested action item.</p> |
| <p>Strengthen technical assistance and policy leadership for housing and community stabilization: Expand and transform regional agency technical assistance for local jurisdictions that is tailored to both Bay Area-wide challenges and challenges unique to specific parts of the</p> | <p>The proposed project is considered a transit-oriented development, would include production of affordable housing, and is an infill redevelopment. As such, the project would generally comply with the intent of this action item.</p> |

**Table 3
Project Consistency with Plan Bay Area**

| Suggested Measure | Consistency Discussion |
|---|---|
| <p>region, including best practices to support new housing (e.g., heights that support more units and allow projects to “pencil out” without compromising neighborhood character). Focus areas for technical assistance could include guidance on implementing state legislation for transit-oriented development and the production of housing affordable to low- and moderate-income households, guidance on housing preservation and locally appropriate community stabilization and anti-displacement policies, supporting healthy infill development, and coordination of neighboring jurisdictions along transit corridors and in subregions to identify shared solutions to housing challenges. Explore new and expanded community stabilization and anti-displacement policies to support low-income renters, including incentives for landlords to keep existing rents affordable.</p> | |
| Economic Development Actions | |
| <p>Coordinate regional economic solutions for growing and retaining businesses, particularly for middle-wage sectors: Identify areas of economic development that could benefit from a regional approach including connecting businesses with growth opportunities within the Bay Area; prioritizing transportation investments that directly grow local businesses; identifying solutions for workforce housing needs; and creating a forum for discussing skill gaps between existing community college programs and the needs of trade sectors.</p> | <p>Because the proposed project would involve the demolition of the existing on-site commercial buildings, the project may result in a short-term adverse effect related to economic development. However, by developing housing in a TPA that includes studios and one- and two-bedroom units, the project would create workforce housing and support local businesses while reducing commute-associated VMT. Therefore, the project would generally comply with this action item.</p> |
| <p>Increase transportation access to growing and potential job centers: Broaden core capacity transit study partnership to cover a larger geography to plan for major transportation capital investments; move forward on planning efforts for a second Transbay Tube and on construction efforts for the California High Speed Rail system; continue to evaluate a means-based fare or other methods for reducing or eliminating transportation costs for lower-wage workers and students; evaluate expanded support for local transit systems that address first-mile, last-mile problems; and evaluate transportation improvements that could facilitate downtown revitalization in areas needing economic development.</p> | <p>This action item is focused on regional cooperation regarding future transportation capital investments and improvements, which is beyond the scope of this project. It is noted that the project, by introducing additional residents near the South San Francisco Caltrain station, provides expanded support for the station.</p> |
| <p>Support regional growth by balancing housing, transit-oriented jobs, and industrial uses: Establish criteria for Priority Production Areas to encourage local jurisdictions to plan for space needed for manufacturing, distribution and repair and assess areas that could be converted to housing or mixed-use development; evaluate potential incentives</p> | <p>The proposed project involves production of a transit-oriented residential development within a TPA, and would include the conversion of an area from commercial to housing. As such, the project would generally comply with the intent of this action item.</p> |

| Table 3 | |
|---|--|
| Project Consistency with Plan Bay Area | |
| Suggested Measure | Consistency Discussion |
| that could be used to support companies that locate offices in transit-rich as opposed to auto-centric areas; and evaluate the use of last-mile transportation solutions to connect communities with warehouses and industrial jobs that cannot be located in downtowns due to land requirements. | |
| Resilience Actions | |
| Develop a regional governance strategy for climate adaptation projects: Develop an institutional strategy for managing, coordinating, and implementing regional and local projects related to climate change adaptation. | This action item is focused on regional levels and, therefore, does not apply to the proposed project. |
| Provide stronger policy leadership on resilient housing and infrastructure: Expand guidance on resilient housing policies for earthquake, flooding and fire, working in coordination with state and federal agencies and focusing on communities with high social vulnerability and exposure to natural hazards. Strengthen infrastructure lifelines to ensure that utilities can provide services under a variety of conditions and future scenarios. | This action item is regional focused and, therefore, beyond the scope of this project. Nonetheless, the proposed project would comply with all relevant regulations related to earthquake, flood, and fire resilience. As such, the proposed project would generally comply with the intent of this action item. |
| Expand the region's network of natural infrastructure: Coordinate regional programs to preserve and expand natural features that reduce flood risk, strengthen biodiversity, enhance air quality, improve access to urban and rural public space, mitigate urban heat island effects, and enhance health. Leverage existing initiatives — including Priority Conservation Areas (PCAs), the Resilient by Design Challenge, the Bay Trail and other regional trails, San Francisco Estuary Partnership, and Bay Restoration Authority — and partner with special districts and cities. | This action item is regional focused and, therefore, beyond the scope of this project. Because the proposed project would involve infill redevelopment within a TPA, the project would not conflict with this measure. Therefore, the project would generally comply with this action item. |
| Source: Metropolitan Transportation Commission and Association of Bay Area Governments. Plan Bay Area 2040 EIR. | |

Previous Relevant Environmental Analysis: Development within the project site and immediate area was assumed as part of the MTC/ABAG's Plan Bay Area and analyzed as part of the cumulative conditions assumed in the Plan Bay Area EIR (SCH # 2016052041), certified July 26, 2017, and in the South San Francisco General Plan EIR (SCH # 97122030) adopted in 1999. Due to the age of the General Plan EIR, only those portions of the EIR that remain applicable, considering changes in the regulatory environment over the past 20 years, will be included in this SCEA. In addition, this analysis considers any revisions to the Plan Bay Area EIR as included in the Plan Bay Area Addendum to the Final EIR, adopted in May 2020.

As noted in Section 2.0.4, Mitigation, of the Plan Bay Area EIR, mitigation is proposed throughout the Plan Bay Area EIR, where feasible, to reduce potentially significant environmental impacts. However, for some impacts, MTC/ABAG do not have regulatory or approval authority over the project and, therefore, cannot ensure implementation of the recommended mitigation measures.

In such cases, the Plan Bay Area EIR concludes that the impact would result in a significant and unavoidable impact.

In order to rely on the Plan Bay Area EIR to streamline environmental review for an individual project, the lead agency must require the applicable mitigation measures as a part of the project-level environmental review. These commitments would obligate project sponsors to implement measures that would minimize or eliminate significant impacts pursuant to CEQA. The project sponsor or lead agency would be responsible for ensuring adherence to the mitigation measures during construction and operation of the project. Consequently, the Plan Bay Area EIR makes a distinction in characterizing impact significance after mitigation to reflect whether MTC is able to assume implementation of identified mitigation measures because it has the authority to impose the measures.

Overall, the Plan Bay Area EIR may conclude that certain impacts would be significant and unavoidable due to the MTC/ABAG's lack of authority to impose feasible mitigation, when, in fact, implementation of the suggested mitigation measure(s) would reduce such impacts to a less-than-significant level. As a result, some impacts which are deemed significant and unavoidable impacts under Plan Bay Area EIR will not be deemed as significant and unavoidable in this SCEA because the City will implement the mitigation measures, thereby rendering the impacts less than significant.

E. ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

- | | | |
|---|--|--|
| <input checked="" type="checkbox"/> Air Quality | <input checked="" type="checkbox"/> Biological Resources | <input type="checkbox"/> Cultural Resources |
| <input type="checkbox"/> Energy | <input checked="" type="checkbox"/> Geology and Soils | <input type="checkbox"/> Hazards and Hazardous Materials |
| <input type="checkbox"/> Hydrology and Water Quality | <input type="checkbox"/> Land Use and Planning | <input type="checkbox"/> Public Services |
| <input type="checkbox"/> Recreation | <input type="checkbox"/> Noise | <input type="checkbox"/> Utilities and Service Systems |
| <input type="checkbox"/> Greenhouse Gas Emissions | <input checked="" type="checkbox"/> Transportation | <input type="checkbox"/> Wildfire |
| <input type="checkbox"/> Mandatory Findings of Significance | <input type="checkbox"/> Tribal Cultural Resources | |

F. EVALUATION OF ENVIRONMENTAL IMPACTS

Following is the environmental checklist form (also known as an “Initial Study”) presented in Appendix G of the State CEQA Guidelines. The checklist form is used to describe the impacts of the project. A discussion follows each environmental issue identified in the checklist, with the exception of those issue areas that are exempt from analysis for Transit Priority Projects (i.e., aesthetics; agricultural and forestry resources; mineral resources; population and housing; growth-inducing impacts; and project-specific or cumulative impacts from cars and light trucks generated by the project on GHG emissions or the regional roadway network). Included in each discussion are project-specific mitigation measures recommended as part of the project, if necessary, to reduce an identified impact.

For this checklist, the following designations are used:

Potentially Significant: An impact that could be significant, and for which mitigation has not been identified. If any potentially significant impacts are identified, an EIR must be prepared. An SCEA cannot be used in the case of a project for which this conclusion is reached in any impact category.

Less Than Significant With Mitigation Incorporated: This designation applies where applicable and feasible mitigation measures previously identified in prior applicable EIRs have reduced an effect from “Potentially Significant Impact” to a “Less Than Significant Impact”, and pursuant to Section 21155.2 of the PRC, those measures are incorporated into the SCEA IS.

In each impact section of the SCEA IS checklist below, applicable mitigation measures from the City of South San Francisco General Plan EIR and Plan Bay Area EIR are identified, and where feasible, identified for incorporation into the project. It is noteworthy that the General Plan EIR incorporates General Plan policies in the form of mitigation measures. In this way, the General Plan is a “self-mitigating” document. Other than General Plan policies, there are no additional mitigation measures identified in the General Plan EIR.

This designation also applies where the incorporation of new project-specific mitigation measures not previously identified in prior applicable EIRs has reduced an effect from “Potentially Significant Impact” to a “Less Than Significant Impact.”

Less Than Significant: Any impact that would not be considered significant under CEQA, relative to existing standards specific to each environmental issue.

No Impact: The project would not have any impact.

The below summary table presents mitigation measures from the Plan Bay Area EIR. Due to the programmatic nature of the Plan Bay Area EIR, many of the mitigation measures are broad in scope and their applicability needs to be determined through project-specific environmental review. This SCEA determines the applicability of Plan Bay Area EIR mitigation measures to the proposed project. Such applicability is noted in the below table.

Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|---|---|--------------------------------------|---|--|--|
| I. AIR QUALITY | | | | | |
| <p>a. Would the project conflict with or obstruct implementation of the applicable air quality plan?</p> <p>b. Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?</p> | LTS | None | <p>2.2-2. <i>When screening levels are exceeded (see Table 2.2-8 [of the Plan Bay Area EIR] or those most currently updated by BAAQMD), implementing agencies and/or project sponsors shall implement measures, where applicable, feasible, and necessary based on project- and site-specific considerations, that include, but are not limited to the following:</i></p> <p><i>Construction Best Practices for Exhaust:</i></p> <ul style="list-style-type: none"> • <i>The applicant/general contractor for the project shall submit a list of all off-road equipment greater than 25 horsepower (hp) that would be operated for more than 20 hours over the entire duration of project construction, including equipment from subcontractors, to BAAQMD for review and certification. The list shall include all information necessary to ensure the equipment meets the following requirement:</i> <ul style="list-style-type: none"> ○ <i>1) Be zero emissions OR 2) have engines that meet or exceed</i> | <p>The proposed project would exceed the operational criteria pollutant screening size, as presented in Table 2.2-8 of the Plan Bay Area EIR. However, it is noted that the project's modeled emissions would be below the BAAQMD's thresholds of significance for construction, as demonstrated in Table 5 of this SCEA IS. Nevertheless, given the project's reliance on the Plan Bay Area EIR for CEQA streamlining purposes, Plan Bay Area EIR Mitigation Measure 2.2-2 is applicable to the proposed project.</p> | LTS |

N/A = Not Applicable; NI = No Impact; LTS = Less-than-Significant; S = Significant; Mitigation Measures presented in red text have already been implemented.

Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|-------------------------|---|--------------------------------------|---|---|--|
| | | | <p><i>either EPA or ARB Tier 2 off-road emission standards; and 3) have engines that are retrofitted with an ARB Level 3 Verified Diesel Emissions Control Strategy (VDECS), if one is available for the equipment being used. Equipment with engines that meet Tier 4 Interim or Tier 4 Final emission standards automatically meet this requirement; therefore, a VDECS would not be required.</i></p> <ul style="list-style-type: none"> ○ <i>Idling time of diesel-powered construction equipment and trucks shall be limited to no more than two minutes. Clear signage of this idling restriction shall be provided for construction workers at all access points.</i> ○ <i>All construction equipment shall be maintained and properly tuned in accordance with the manufacturers' specifications.</i> | | |

N/A = Not Applicable; NI = No Impact; LTS = Less-than-Significant; S = Significant; Mitigation Measures presented in red text have already been implemented.

Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|-------------------------|---|--------------------------------------|---|---|--|
| | | | <ul style="list-style-type: none"> ○ <i>Portable diesel generators shall be prohibited. Grid power electricity should be used to provide power at construction sites; or propane and natural gas generators may be used when grid power electricity is not feasible.</i> <p><i>Construction Best Practices for Dust:</i></p> <ul style="list-style-type: none"> • <i>All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day. For projects over five acres in size, soil moisture should be maintained at a minimum of 12 percent. Moisture content can be verified by lab samples or a moisture probe.</i> • <i>All haul trucks transporting soil, sand, or other loose material off-site shall be covered.</i> • <i>All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per</i> | | |

N/A = Not Applicable; NI = No Impact; LTS = Less-than-Significant; S = Significant; Mitigation Measures presented in red text have already been implemented.

Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|-------------------------|---|--------------------------------------|---|---|--|
| | | | <p>day. Dry power sweeping should only be performed in conjunction with thorough watering of the subject roads.</p> <ul style="list-style-type: none"> • All vehicle speeds on unpaved roads and surfaces shall be limited to 15 mph. • All roadway, driveway, and sidewalk paving shall be completed as soon as possible. Building pads shall be paved as soon as possible after grading. • All construction sites shall provide a posted sign visible to the public with the telephone number and person to contact at the Lead Agency regarding dust complaints. The recommended response time for corrective action shall be within 48 hours. BAAQMD's Complaint Line (1-800-334-6367) shall also be included on posted signs to ensure compliance with applicable regulations. • All excavation, grading, and/or demolition activities shall be suspended when average wind speeds exceed 20 mph. • Wind breaks (e.g., trees, fences) shall be installed on the windward side(s) of | | |

N/A = Not Applicable; NI = No Impact; LTS = Less-than-Significant; S = Significant; Mitigation Measures presented in red text have already been implemented.

Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|-------------------------|---|--------------------------------------|---|---|--|
| | | | <p><i>actively disturbed areas of construction. Wind breaks should have at maximum 50 percent air porosity.</i></p> <ul style="list-style-type: none"> • <i>Vegetative ground cover (e.g., fast-germinating native grass seed) shall be planted in disturbed areas as soon as possible and watered appropriately until vegetation is established.</i> • <i>The simultaneous occurrence of excavation, grading, and ground-disturbing construction activities on the same area at any one time shall be limited. Activities shall be phased to reduce the amount of disturbed surfaces at any one time.</i> • <i>All trucks and equipment, including their tires, shall be washed off before leaving the site.</i> • <i>Site accesses to a distance of 100 feet from the paved road shall be treated with a 6- to 12-inch compacted layer of wood chips, mulch, or gravel.</i> • <i>Sandbags or other erosion control measures shall be installed to prevent silt runoff to public roadways from sites with a slope greater than one percent.</i> | | |

N/A = Not Applicable; NI = No Impact; LTS = Less-than-Significant; S = Significant; Mitigation Measures presented in red text have already been implemented.

Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|--|---|--------------------------------------|---|---|--|
| | | | <i>These BMPs are consistent with recommendations in BAAQMD's CEQA Guidelines and Planning Healthy Places (BAAQMD 2010b, BAAQMD 2016). Applicable mitigation measures shall be required at the time grading permits are issued.</i> | | |
| c. Would the project expose sensitive receptors to substantial pollutant concentrations? | S | None | <p>2.2-5(a). <i>When locating sensitive receptors in TAC risk areas, implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to the following:</i></p> <ul style="list-style-type: none"> • <i>Install, operate and maintain in good working order a central heating, ventilation and air conditioning (HVAC) system or other air intake system in the building, or in each individual unit, that meets or exceeds a minimum efficiency reporting value (MERV) of 13 (MERV-16 for projects located in the West Oakland Specific Plan area)⁶ or higher. The HVAC system shall include the following features: Installation of a high</i> | <p>While the effects of TACs on future residents is beyond the scope of CEQA, insofar as it pertains to the environment's effect on the project, this issue has been addressed given the SCEA's reliance on the Plan Bay Area EIR for CEQA streamlining purposes.</p> <p>Plan Bay Area EIR Mitigation Measure 2.2-5(a) is programmatic in nature, providing a menu of options that may be considered on a project-specific basis to reduce TAC risks. Based upon the findings of the project-specific Health Risk Assessment (see Section I(c), Air Quality), certain refinements to Plan Bay Area EIR Mitigation Measure 2.2-5(a) were determined appropriate, with the same net effect of reducing the impact to a less-than-significant level. Project-specific Mitigation Measure I-1 below represents the modified mitigation measure.</p> | LTS |

⁶ Note: Reference to "West Oakland Specific Plan" is from the adopted Mitigation Measure language.
N/A = Not Applicable; NI = No Impact; LTS = Less-than-Significant; S = Significant;
Mitigation Measures presented in red text have already been implemented.

Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|-------------------------|---|--------------------------------------|--|--|--|
| | | | <p>efficiency filter and/or carbon filter to filter particulates and other chemical matter from entering the building. Either high efficiency particulate air (HEPA) filters or American Society of Heating, Refrigeration, and Air-Conditioning Engineers (ASHRAE) certified 85% supply filters shall be used.</p> <ul style="list-style-type: none"> Maintain, repair and/or replace HVAC system on an ongoing and as needed basis or shall prepare an operation and maintenance manual for the HVAC system and the filter. The manual shall include the operating instructions and the maintenance and replacement schedule. This manual shall be included in the Covenants, Conditions and Restrictions (CC&Rs) for residential projects and/or distributed to the building maintenance staff. In addition, the applicant shall prepare a separate homeowners manual. The manual shall contain the operating instructions and the maintenance and | <p>I-1 Prior to approval of project improvement plans, the project applicant shall demonstrate compliance with the following design features to the satisfaction of the City:</p> <ul style="list-style-type: none"> Install, operate and maintain in good working order a central heating, ventilation and air conditioning (HVAC) system or other air intake system in the building, or in each individual unit, that meets or exceeds a minimum efficiency reporting value (MERV) of 13 or higher. The HVAC system shall include the following features: Installation of a high efficiency filter and/or carbon filter to filter particulates and other chemical matter from entering the building. Either high efficiency particulate air (HEPA) filters or American Society of Heating, Refrigeration, and Air-Conditioning Engineers (ASHRAE) certified 85 percent supply filters shall be used. Maintain, repair and/or replace HVAC system on an | |

N/A = Not Applicable; NI = No Impact; LTS = Less-than-Significant; S = Significant; Mitigation Measures presented in red text have already been implemented.

Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|-------------------------|---|--------------------------------------|--|--|--|
| | | | <p>replacement schedule for the HVAC system and the filters.</p> <ul style="list-style-type: none"> • Install passive electrostatic filtering systems with low air velocities (i.e., less than 1 mph). • Individual and common exterior open space and outdoor activity areas proposed as part of individual projects shall be located as far away as possible within the project site boundary, face away major freeways, and shall be shielded from the source (i.e., the roadway) of air pollution by buildings or otherwise buffered to further reduce air pollution for project occupants. • Locate air intakes and design windows to reduce PM exposure (e.g., windows nearest to the roadway do not open). • If sensitive receptors are located near a distribution center, residents shall not be located immediately adjacent to a loading dock or where trucks concentrate to deliver goods. • Sensitive receptors within buildings shall be located in areas upwind of major | <p>ongoing and as needed basis, and prepare an operation and maintenance manual for the HVAC system and the filter. The manual shall include the operating instructions and the maintenance and replacement schedule. This manual shall be included in the Covenants, Conditions and Restrictions (CC&Rs) for residential projects and/or distributed to the building maintenance staff. In addition, the applicant shall prepare a separate homeowners manual. The manual shall contain the operating instructions and the maintenance and replacement schedule for the HVAC system and the filters.</p> <ul style="list-style-type: none"> • Individual and common exterior open space and outdoor activity areas proposed as part of individual projects shall be located as far away as possible within the project site boundary, face away major freeways, and shall be shielded from the source (i.e., the roadway) of air | |

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| | | | <p>roadway traffic to reduce exposure to reduce cancer risk levels and exposure to PM_{2.5}.</p> <ul style="list-style-type: none"> Planting trees and/or vegetation between sensitive receptors and pollution source. Trees that are best suited to trapping PM shall be planted, including one or more of the following species: Pine (<i>Pinus nigra</i> var. <i>maritima</i>), Cypress (<i>X Cupressocyparis leylandii</i>), Hybrid poplar (<i>Populus deltoids X trichocarpa</i>), California pepper tree (<i>Schinus molle</i>) and Redwoods (<i>Sequoia sempervirens</i>). Loading docks shall be required to include electric hookups for visiting trucks. Idling of heavy-duty diesel trucks at these locations shall be prohibited or limited to no more than 2 minutes. If within the project site, existing and new diesel generators shall meet ARB's Tier 4 emission standards. Emissions from diesel trucks shall be reduced through establishing truck routes to avoid residential neighborhoods or other land | <p>pollution by buildings or otherwise buffered to further reduce air pollution for project occupants.</p> <ul style="list-style-type: none"> Planting trees and/or vegetation between sensitive receptors and pollution source. Trees that are best suited to trapping PM shall be planted, including one or more of the following species: Pine (<i>Pinus nigra</i> var. <i>maritima</i>), Cypress (<i>X Cupressocyparis leylandii</i>), Hybrid poplar (<i>Populus deltoids X trichocarpa</i>), California pepper tree (<i>Schinus molle</i>) and Redwoods (<i>Sequoia sempervirens</i>). Idling of heavy-duty diesel trucks at these locations shall be prohibited or limited to no more than 2 minutes. If within the project site, existing and new diesel generators shall meet CARB's Tier 4 emission standards. <p>Based on the project-specific analysis in this SCEA, the following additional measure is required:</p> | |

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| | | | <p><i>uses serving sensitive populations, such as hospitals, schools, and child care centers. A truck route program, along with truck calming, parking and delivery restrictions, shall be implemented to direct traffic activity at non-permitted sources and large construction projects.</i></p> <p><i>These BMPs are consistent with recommendations in BAAQMD's CEQA Guidelines and Planning Healthy Places (BAAQMD 2011, BAAQMD 2016).</i></p> | <p><i>I-2. Prior to the issuance of any construction permits, the project applicant shall contract with a qualified geologist to prepare an evaluation for the potential presence of Naturally-Occurring Asbestos (NOA). If NOA is not discovered during the survey, further mitigation related to NOA is not required. If NOA is discovered during the survey, the project applicant shall prepare an Asbestos Dust Mitigation Plan, pursuant to § 93105, Title 17, California Code of Regulations, and subject to approval by BAAQMD. The applicant shall submit the Asbestos Dust Mitigation Plan to the City's Planning Division for review and approval.</i></p> | |
| d. Would the project result in other emissions (such as those leading to odors) adversely affecting a substantial number of people? | LTS | None | None | None | N/A |
| II. BIOLOGICAL RESOURCES | | | | | |
| a. Would the project have a substantial adverse effect, either directly or | S | None | None applicable based on the project-specific analysis conducted in this SCEA. | <p><i>II-1. The project applicant shall ensure that a qualified biologist conduct a pre-construction survey for nesting birds within a 250-foot buffer around the project site boundaries, if</i></p> | LTS |

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|--|---|--------------------------------------|---------------------------------------|---|--|
| <p>through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?</p> | | | | <p><i>feasible, not more than 14 days prior to site disturbance during the breeding season (February 1st to August 31st). If site disturbance commences outside the breeding season, a pre-construction survey for nesting birds is not required. The project applicant shall submit survey results to the City's Planning Division prior to initiation of any ground disturbance. If active nests of migratory birds are not detected within approximately 250 feet of the project site, further mitigation is not required.</i></p> <p><i>II-2. If nesting raptors or other migratory birds are detected on or adjacent to the site during the survey, the project applicant shall be responsible for establishing an appropriate construction-free buffer around all active nests. Actual size of buffer would be determined by the project biologist, and would depend on species, topography, and type of activity that would occur in the vicinity of the nest. Typical buffers are 25 feet for non-raptors and up to 250 feet for raptors. The project buffer would be monitored periodically by the project biologist to ensure compliance. The project applicant shall ensure that these buffer distances and monitoring</i></p> | |

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| | | | | <i>requirements are met. After the nesting is completed, as determined by the biologist, the buffer would no longer be required. The project applicant shall also ensure that these buffers remain in place for the duration of the breeding season or until a qualified biologist has confirmed that all chicks have fledged and are independent of their parents.</i> | |
| <p>b. Would the project have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Wildlife or US Fish and Wildlife Service?</p> <p>c. Would the project have a substantial adverse effect on state or</p> | NI | None | None applicable based on the project-specific analysis conducted in this SCEA. | None | N/A |

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| federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means? | | | | | |
| d.Would the project interfere substantially with the movement of any resident or migratory fish or wildlife species or with established resident or migratory wildlife corridors, or impede the use of wildlife nursery sites? | LTS | None | None applicable based on the project-specific analysis conducted in this SCEA. | None | N/A |
| e.Would the project conflict with any local policies or ordinances protecting | LTS | None | None | None | N/A |

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| biological resources, such as a tree preservation policy or ordinance? | | | | | |
| f. Would the project conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, or other approved local, regional, or state habitat conservation plan? | NI | None | None | None | N/A |
| III. CULTURAL RESOURCES | | | | | |
| a. Would the project cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5? | LTS | None | <p>2.11-2. <i>Implementing agencies and/or project sponsors shall implement the following measures where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:</i></p> <ul style="list-style-type: none"> • <i>Before construction activities, project sponsors shall retain a qualified archaeologist to conduct a record search at the appropriate Information Center to determine whether</i> | Plan Bay Area EIR Mitigation Measure 2.11-2 is applicable to the proposed project. | LTS |

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| <p>b. Would the project cause a substantial adverse change in the significance of a unique archaeological resource pursuant to Section 15064.5?</p> <p>c. Would the project disturb any human remains, including those interred outside of dedicated cemeteries.</p> | | | <p><i>the project area has been previously surveyed and whether resources were identified. When recommended by the Information Center, project sponsors shall retain a qualified archaeologist to conduct archaeological surveys before construction activities. Project sponsors shall follow recommendations identified in the survey, which may include activities such as subsurface testing, designing and implementing a Worker Environmental Awareness Program, construction monitoring by a qualified archaeologist, avoidance of sites, or preservation in place.</i></p> <ul style="list-style-type: none"> <i>In the event that evidence of any prehistoric or historic-era subsurface archaeological features or deposits are discovered during construction-related earth-moving activities (e.g., ceramic shard, trash scatters, lithic scatters), all ground-disturbing activity in the area of the discovery shall be halted until a qualified archaeologist can assess the significance of the find. If the</i> | | |

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| | | | <p><i>find is a prehistoric archeological site, the appropriate Native American group shall be notified. If the archaeologist determines that the find does not meet the CRHR standards of significance for cultural resources, construction may proceed. If the archaeologist determines that further information is needed to evaluate significance, a data recovery plan shall be prepared. If the find is determined to be significant by the qualified archaeologist (i.e., because the find is determined to constitute either an historical resource or a unique archaeological resource), the archaeologist shall work with the project applicant to avoid disturbance to the resources, and if complete avoidance is not feasible in light of project design, economics, logistics, and other factors, follow accepted professional standards in recording any find including submittal of the standard DPR Primary Record forms (Form DPR 523) and location information</i></p> | | |

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| | | | <p><i>to the appropriate California Historical Resources Information System office for the project area.</i></p> <ul style="list-style-type: none"> <i>Project sponsors shall comply with existing local regulations and policies that exceed or reasonably replace any of the above measures that protect archaeological resources.</i> | | |
| IV. ENERGY | | | | | |
| <p>a. Would the project result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?</p> <p>b. Would the project conflict with or obstruct a state or local plan for renewable energy or</p> | LTS | None | None | None | N/A |

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| energy efficiency? | | | | | |
| V. GEOLOGY AND SOILS | | | | | |
| <p>Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:</p> <p>ai. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area based on other substantial evidence of a known fault? Refer to Division of Mines and</p> | LTS | None | None | None | N/A |

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| Geology Special Publication 42. aii. Strong seismic ground shaking? | | | | | |
| a.iii Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving seismic-related ground failure, including liquefaction? | S | None | None | V-1. <i>Prior to approval of construction permits, the applicant shall retain a qualified geologist to prepare a site-specific design-level geotechnical exploration as part of the design process. The exploration shall include laboratory soil testing to provide additional data for preparation of specific recommendations regarding the following items:</i> <ul style="list-style-type: none"> • <i>Grading, existing fill removal, and fill compaction;</i> • <i>Consolidation settlement;</i> • <i>Liquefaction settlement;</i> • <i>Ground lurching;</i> • <i>Lateral spreading;</i> • <i>Site Specific Seismic Hazard Analysis (if required);</i> • <i>Foundation design;</i> • <i>Retaining walls;</i> • <i>Site drainage and landscaping irrigation; and</i> • <i>Pavement recommendations.</i> | LTS |

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| | | | | <i>The project applicant shall submit results of the design-level geotechnical exploration to the City's Planning Division and/or City Engineer for review and approval.</i> | |
| a.iv Would the project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving landslides? | LTS | None | None | None | N/A |
| b. Would the project result in substantial soil erosion or the loss of topsoil? | LTS | None | None | None | N/A |
| c. Would the project be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral | S | None | None | <i>Implement Mitigation Measure V-1.</i> | LTS |

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| spreading, subsidence, liquefaction or collapse? | | | | | |
| d. Would the project be located on expansive soil, as defined in Table 18-1B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property? | LTS | None | None | None | N/A |
| e. Would the project have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater? | NI | None | None | None | N/A |
| f. Would the project directly or indirectly | LTS | None | <i>2.11-3. Implementing agencies and/or project sponsors shall implement measures where feasible and</i> | As described in further detail in Section V, Geology and Soils, of this SCEA, a records search of the UC Berkeley Museum of | LTS |

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| destroy a unique paleontological resource or site or unique geologic feature? | | | <p><i>necessary based on project- and site-specific considerations that include, but are not limited to:</i></p> <ul style="list-style-type: none"> <i>Before construction activities, project sponsors shall conduct a record search using an appropriate database, such as the UC Berkeley Museum of Paleontology to determine whether the project area has been previously surveyed and whether resources were identified.</i> <i>If record searches indicate that the project is located in an area likely to contain important paleontological, and/or geological resources, such as sedimentary rocks which have yielded significant terrestrial and other fossils, project sponsors shall retain a qualified paleontologist to train all construction personnel involved with earthmoving activities about the possibility of encountering fossils. The appearance and types of fossils likely to be seen during construction will be described. Construction personnel will be trained about the proper notification</i> | <p>Paleontology was conducted and determined that known fossils do not exist on the project site. As such, Plan Bay Area EIR Mitigation Measure 2.11-3 has already been implemented. No further mitigation is required.</p> | |

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| | | | <p><i>procedures should fossils be encountered.</i></p> <ul style="list-style-type: none"> • <i>If paleontological resources are discovered during earthmoving activities, the construction crew will be directed to immediately cease work in the vicinity of the find and notify the implementing agencies and/or project sponsors. The project sponsor will retain a qualified paleontologist for identification and salvage of fossils so that construction delays can be minimized. The paleontologist will be responsible for implementing a recovery plan which could include the following:</i> <ul style="list-style-type: none"> ○ <i>in the event of discovery, salvage of unearthed fossil remains, typically involving simple excavation of the exposed specimen but possibly also plaster-jacketing of large and/or fragile specimens, or more elaborate quarry excavations of richly fossiliferous deposits;</i> | | |

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| | | | <ul style="list-style-type: none"> ○ <i>recovery of stratigraphic and geologic data to provide a context for the recovered fossil remains, typically including description of lithologies of fossil-bearing strata, measurement and description of the overall stratigraphic section, and photographic documentation of the geologic setting;</i> ○ <i>laboratory preparation (cleaning and repair) of collected fossil remains to a point of curation, generally involving removal of enclosing rock material, stabilization of fragile specimens (using glues and other hardeners), and repair of broken specimens;</i> ○ <i>cataloging and identification of prepared fossil remains, typically involving scientific identification of specimens, inventory</i> | | |

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| | | | <p><i>of specimens, assignment of catalog numbers, and entry of data into an inventory database;</i></p> <ul style="list-style-type: none"> <i>o transferal, for storage, of cataloged fossil remains to an appropriate repository, with consent of property owner;</i> <i>o preparation of a final report summarizing the field and laboratory methods used, the stratigraphic units inspected, the types of fossils recovered, and the significance of the curated collection; and</i> <i>o project sponsors shall comply with existing local regulations and policies that exceed or reasonably replace any of the above measures that protect paleontological or geologic resources.</i> | | |
| VI. GREENHOUSE GAS EMISSIONS | | | | | |
| a. Would the project generate greenhouse gas emissions, either directly or | LTS | None | None applicable based on the project-specific analysis conducted in this SCEA. | None | N/A |

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| indirectly, that may have a significant impact on the environment? b. Would the project conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gasses? | | | | | |
| VII. HAZARDS AND HAZARDOUS MATERIALS | | | | | |
| a. Would the project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials? | LTS | None | None | None | N/A |
| b. Would the project create a significant hazard to the | LTS | None | None | None | N/A |

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| public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment? | | | | | |
| c. Would the project emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school? | NI | None | None | None | N/A |
| d. Would the project be located on a site which is included on a list of hazardous | NI | None | <i>2.13-4 Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:</i> | Consistent with Plan Bay Area EIR Mitigation Measure 2.13-4, a Phase I ESA was prepared for the proposed project. Overall, the Phase I ESA did not identify any Recognized Environmental Conditions (RECs), nor any existing on-site or off-site | NI |

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| materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment? | | | <ul style="list-style-type: none"> <i>If the project is located on or near a hazardous materials and/or waste site pursuant to Government Code Section 65962.5, or has the potential for residual hazardous materials and/or waste as a result of location and/or prior uses, the project sponsor shall prepare a Phase I ESA in accordance with the American Society for Testing and Materials' E-1527-05 standard. For work requiring any demolition or renovation, the Phase I ESA shall make recommendations for any hazardous building materials survey work that shall be done. All recommendations included in a Phase I ESA prepared for a site shall be implemented. If a Phase I ESA indicates the presence or likely presence of contamination, the implementing agency shall require a Phase II ESA, and recommendations of the Phase II ESA shall be fully implemented.</i> | <p>hazards that could be exacerbated by development of the project. As such, preparation of a Phase II ESA is not warranted.</p> <p>Additional information regarding the results of the Phase I ESA is available in Section VII, Hazards and Hazardous Materials, of this SCEA.</p> <p>Based on the above, Plan Bay Area EIR Mitigation Measure 2.13-4 has been fully implemented. No further mitigation is required.</p> | |
| e.For a project located within an airport land use | LTS | None | None | None | N/A |

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| plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area? | | | | | |
| f. Would the project impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? | LTS | None | None | None | N/A |
| g. Would the project expose people or structures, either directly or indirectly, to the risk of loss, injury or death | LTS | None | None | None | N/A |

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| involving wildland fires? | | | | | |
| VIII. HYDROLOGY AND WATER QUALITY | | | | | |
| a. Would the project violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality? | LTS | None | None | None | N/A |
| b. Would the project substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin? | LTS | None | None | None | N/A |
| e. Would the project conflict with or obstruct implementation | | | | | |

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| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
| of a water quality control plan or sustainable groundwater management plan? | | | | | |
| <p>Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:</p> <p>c.i Result in substantial erosion or siltation on- or off-site;</p> <p>c.ii Substantially increase the rate or amount of surface runoff in a manner which would result in</p> | LTS | None | None | None | N/A |

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Summary Table

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|---|---|--------------------------------------|--|--|--|
| flooding on- or offsite; or c.iii Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff? | | | | | |
| c.iv Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which | NI | None | <i>2.5-4(c). Implementing agencies shall require project sponsors to incorporate the appropriate adaptation strategy or strategies to reduce the impacts of sea level rise on specific local transportation and land use development projects, where feasible, based on project- and site-specific considerations. Potential adaptation strategies are included in the Adaptation Strategies (see Appendix F of this [Plan Bay Area] Draft EIR).</i> | While the effects of sea level rise on future residents is beyond the scope of CEQA, insofar as it pertains to the environment's effect on the project, this issue has been addressed given the SCEA's reliance on the Plan Bay Area EIR for CEQA streamlining purposes. Consistent with Plan Bay Area EIR Mitigation Measure 2.5-4(c), a Technical Memorandum regarding Sea Level Rise Strategy was prepared for the proposed project by BKF Engineers. ⁷ The Plan Bay Area 2040 EIR determined that sea level rise projections for the year 2050 range from 4.8 and 23.9 inches. The floor elevations of | NI |

⁷ BKF Engineers. *Technical Memorandum: PS Business Parks – Sea Level Rise Strategy*. March 22, 2021.
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| Summary Table | | | | | |
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| would impede or redirect flood flows? | | | | the proposed buildings have been designed to elevation 12.90 feet and 13.10 feet above sea level. Considering that the proposed building elevations are approximately three feet above the current 100-year base flood elevation and approximately one foot above the current 500-year base flood elevation, the proposed project, as currently designed, reduces the potential impacts from sea level rise to a less than significant level by elevating the building finished floors above the 2050 sea level rise projections. The minimum floor elevations above will be imposed as a condition of approval on the project. As a result, Plan Bay Area EIR Mitigation Measure 2.5-4(c) has already been implemented. No further mitigation is required. | |
| d. Would the project, in flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation? | NI | None | None | None | N/A |
| IX. LAND USE AND PLANNING | | | | | |
| a. Would the project physically divide an established community? | LTS | None | None | None | N/A |

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| b. Would the project cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect? | | | | | |
| X. NOISE | | | | | |
| a. Would the project result in generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? | LTS | None | <p>2.6-1(a). To reduce construction noise levels, implementing agencies and/or project sponsors shall:</p> <ul style="list-style-type: none"> comply with local construction-related noise standards, including restricting construction activities to permitted hours as defined under local jurisdiction regulations (e.g.; Alameda County Code restricts construction noise to between 7:00 am and 7:00 pm on weekdays and between 8:00 am and 5:00 pm on weekend); | Plan Bay Area EIR Mitigation Measure 2.6-1(a) is applicable to the proposed project. | LTS |

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| | | | <ul style="list-style-type: none"> • properly maintain construction equipment and outfit construction equipment with the best available noise suppression devices (e.g. mufflers, silencers, wraps); • prohibit idling of construction equipment for extended periods of time in the vicinity of sensitive receptors; • locate stationary equipment such as generators, compressors, rock crushers, and cement mixers a minimum of 50 feet from sensitive receptors, but further if possible; • erect temporary construction-noise barriers around the construction site when adjacent occupied sensitive land uses are present within 75 feet; • use noise control blankets on building structures as buildings are erected to reduce noise emission from the site; and • use cushion blocks to dampen impact noise from pile driving. <p>2.6-2. For all new development that could be located within the 70 dBA CNEL noise contour of a roadway (within 270 feet of the roadway's centerline</p> | <p>Although not required by CEQA, consistent with the Plan Bay Area EIR, the applicant shall prepare a transportation noise study, based on the final development plans for the</p> | |

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| | | | <p><i>based on freeways with the greatest volumes in the region), a site specific noise study shall be conducted by a qualified acoustical engineer or noise specialist, to evaluate noise exposure at new receptors and recommend appropriate measures to reduce noise exposure. To reduce exposure from traffic-noise, lead agencies and/or project sponsors shall consider mitigation measures including, but not limited to those identified below:</i></p> <ul style="list-style-type: none"> • <i>design adjustments to proposed roadway or transit alignments to reduce noise levels in noise sensitive areas (e.g., below-grade roadway alignments can effectively reduce noise levels in nearby areas);</i> • <i>use techniques such as landscaped berms, dense plantings, reduced-noise paving materials, and traffic calming measures in the design of their transportation improvements;</i> • <i>contribute to the insulation of buildings or construction of noise barriers around sensitive receptor properties adjacent to the transportation improvement;</i> | <p>project. The City shall review and approve the transportation noise study prior to issuance of building permits. The transportation noise study shall comply with the requirements of Plan Bay Area EIR mitigation measures 2.6-3(a), 2.6-3(b), and 2.6-4(a).</p> <p>The removal of the northwestern and southwestern slip lanes at the existing intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue, is a safety-related improvement and would not increase vehicle capacity of the roadway. Thus, these improvements would not noticeably increase vehicle traffic noise, and the transportation related measures of this mitigation measure are not applicable.</p> | |

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| | | | <ul style="list-style-type: none"> • use land use planning measures, such as zoning, restrictions on development, site design, and buffers to ensure that future development is noise compatible with adjacent transportation facilities and land uses; • construct roadways so that they are depressed below-grade of the existing sensitive land uses to create an effective barrier between new roadway lanes, roadways, rail lines, transit centers, park-n-ride lots, and other new noise generating facilities; and • maximize the distance between noise-sensitive land uses and new noise-generating facilities and transportation systems. <p>2.6-3(a). When finalizing development project site plans, noise-sensitive outdoor use areas shall be sited as far away from adjacent noise sources as possible and site plans shall be designed to shield noise-sensitive spaces with buildings or noise barriers whenever possible.</p> <p>2.6-3(b). When finalizing development project site plans or transportation project</p> | | |

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| | | | <p><i>design, sufficient setback between occupied structures and the railroad tracks shall be provided to minimize noise exposure to the extent feasible.</i></p> <p>2.6-4(a). <i>When finalizing site plans for a development or transportation project, implementing agencies shall conduct a project-level noise and vibration assessments for new residential or other sensitive land uses to be located within 200 feet of an existing rail line. These studies shall be conducted by a qualified acoustical engineer or noise specialist to determine vibration levels at these projects and recommend feasible mitigation measures (e.g., insulated windows and walls, sound walls or barriers, distance setbacks, or other construction or design measures) that would reduce vibration-noise to an acceptable level.</i></p> <p>2.6-5. <i>To reduce exposure to new and existing sensitive receptors from non-transportation noise associated with projected development, implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and</i></p> | <p>Two emergency generators may be utilized on-site, and thus, the first bullet of Plan Bay Area Mitigation Measure 2.6-5 is applicable to the proposed project.</p> <p>As discussed in Section X, Noise, the proposed buildings would include mechanical equipment generally associated with building ventilation, such as rooftop air-</p> | |

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| | | | <p><i>site-specific considerations that include, but are not limited to:</i></p> <ul style="list-style-type: none"> <i>Local agencies approving land use projects shall require that routine testing and preventive maintenance of emergency electrical generators be conducted during the less sensitive daytime hours (per the applicable local municipal code). Electrical generators or other mechanical equipment shall be equipped with noise control (e.g., muffler) devices in accordance with manufacturers' specifications.</i> <i>Local agencies approving land use projects shall require that external mechanical equipment, including HVAC units, associated with buildings incorporate features designed to reduce noise to below 70 dBA CNEL or the local applicable noise standard. These features may include, but are not limited to, locating equipment within equipment rooms or enclosures that incorporate noise reduction features, such as acoustical louvers, and exhaust and intake silencers.</i> | <p>conditioning units, ventilation fans, and heat pumps. According to the Technical Noise Study, the mechanical noise from the proposed heat pumps and dedicated outside air system would not generate enough noise to exceed the applicable General Plan noise level standards.</p> <p>As a result, this SCEA demonstrates compliance with the second bullet of Plan Bay Area EIR Mitigation Measure 2.6-5. No further mitigation is required.</p> | |

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| | | | <p><i>Equipment enclosures shall be oriented so that major openings (i.e., intake louvers, exhaust) are directed away from nearby noise-sensitive receptors.</i></p> | | |
| <p>b. Would the project result in generation of excessive groundborne vibration or groundborne noise levels?</p> | <p>LTS</p> | <p>None</p> | <p>2.6-1(b). To reduce construction vibration levels, implementing agencies and/or project sponsors shall comply with the following:</p> <ul style="list-style-type: none"> to minimize disturbance of receptors within 550 feet of pile-driving activities, implement “quiet” pile-driving technology (such as pre-drilling of piles and the use of more than one pile driver to shorten the total pile driving duration), where feasible, in consideration of geotechnical and structural requirements and conditions; and to reduce structural damage, where pile driving is proposed within 50 feet of an older or historic building, engage a qualified geotechnical engineer and qualified historic preservation professional (for designated historic buildings only) and/or structural engineer to conduct a pre-construction assessment of existing subsurface | <p>Plan Bay Area EIR Mitigation Measure 2.6-1(b) is applicable to the proposed project.</p> | <p>LTS</p> |

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| | | | <p><i>conditions and the structural integrity of nearby (i.e., within 50 feet) historic structures that would be exposed to pile-driving activity. If recommended by the pre-construction assessment, for structures or facilities within 50 feet of pile-driving activities, the project sponsors shall require ground vibration monitoring of nearby historic structures. Such methods and technologies shall be based on the specific conditions at the construction site such as, but not limited to, the pre-construction surveying of potentially affected historic structures and underpinning of foundations of potentially affected structures, as necessary. The preconstruction assessment shall include a monitoring program to detect ground settlement or lateral movement of structures in the vicinity of pile-driving activities and identify corrective measures to be taken should monitored vibration levels indicate the potential for building damage. In the event</i></p> | | |

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| | | | <p><i>of unacceptable ground movement with the potential to cause structural damage, all impact work shall cease and corrective measures shall be implemented to minimize the risk to the subject, or adjacent, historic structure.</i></p> | | |
| <p>c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?</p> | <p>LTS</p> | <p>None</p> | <p>2.6-6. <i>To reduce exposure from airport-related noise, implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:</i></p> <p><i>Local lead agencies for all new development proposed to be located within an existing airport influence zone, as defined by the locally adopted airport land use compatibility plan or local general plan, shall require a site-specific noise compatibility. The study shall consider and evaluate existing aircraft noise, based on specific aircraft activity data for the airport in question, and shall include recommendations for site design and building construction to ensure compliance with interior noise levels of 45 dBA CNEL, such that the potential for sleep disturbance is minimized.</i></p> | <p>Plan Bay Area EIR Mitigation Measure 2.6-6 is applicable to the proposed project.</p> | <p>LTS</p> |

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|--|---|--------------------------------------|---|--|--|
| XII. PUBLIC SERVICES | | | | | |
| <p>Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:</p> <p>a. Fire protection? b. Police protection? c. Schools?</p> | LTS | None | <p><i>2.14-1. Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include but are not limited to:</i></p> <ul style="list-style-type: none"> • <i>Prior to approval of new development projects, local agencies shall ensure that adequate public services, and related infrastructure and utilities, will be available to meet or satisfy levels identified in the applicable local general plan or service master plan, through compliance with existing local policies related to minimum levels of service for schools, police protection, fire protection, medical emergency services, and other government services (e.g., libraries, prisons, social services). Compliance may include requiring projects to either provide the additional services required to meet service levels, or pay fees towards the project's fair share portion of the required services pursuant to adopted fee programs and State law.</i> | <p>As described in further detail in Section XII, Public Services, of this SCEA, adequate public services exist to serve the proposed project. As such, this SCEA demonstrates compliance with Plan Bay Area EIR Mitigation Measure 2.14-1. No further mitigation is required.</p> | LTS |

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| d. Parks? e. Other Public Facilities? | | | | | |
| XIII. RECREATION | | | | | |
| a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment? | LTS | None | None applicable based on the project-specific analysis conducted in this SCEA. | None | N/A |

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| XIV. TRANSPORTATION | | | | | |
| a. Would the project conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities? | LTS | None | None | None | N/A |
| b. Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)? | LTS | None | <i>2.1-3(b). Transportation demand management (TDM) strategies shall be incorporated into individual land use and transportation projects and plans, as part of the planning process. Local agencies shall incorporate strategies identified in the Federal Highway Administration's publication: Integrating Demand Management into the Transportation Planning Process: A Desk Reference (August 2012) into the planning process (FHWA 2012). For example, the following strategies may be included to encourage use of transit and non-motorized modes of transportation and reduce vehicle miles traveled on the region's roadways:</i> | A TDM has been prepared for the proposed project, and is included as Appendix H to this SCEA. The City will require implementation of the TDM as part of the project conditions of approval. As such, Plan Bay Area EIR Mitigation Measure 2.1-3(b) has been fully implemented. No further mitigation is required. | LTS |

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| | | | <ul style="list-style-type: none"> • <i>include TDM mitigation requirements for new developments;</i> • <i>incorporate supporting infrastructure for non-motorized modes, such as, bike lanes, secure bike parking, sidewalks, and crosswalks;</i> • <i>provide incentives to use alternative modes and reduce driving, such as, universal transit passes, road and parking pricing;</i> • <i>implement parking management programs, such as parking cash-out, priority parking for carpools and vanpools;</i> • <i>develop TDM-specific performance measures to evaluate project-specific and system-wide performance;</i> • <i>incorporate TDM performance measures in the decision-making process for identifying transportation investments;</i> • <i>implement data collection programs for TDM to determine the effectiveness of certain strategies and to measure success over time; and</i> | | |

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| | | | <ul style="list-style-type: none"> • <i>set aside funding for TDM initiatives.</i> <p><i>The increase in per capita VMT on facilities experiencing LOS F represents a significant impact compared to existing conditions. To assess whether implementation of these specific mitigation strategies would result in measurable traffic congestion reductions, implementing actions may need to be further refined within the overall parameters of the proposed Plan and matched to local conditions in any subsequent project-level environmental analysis.</i></p> | | |
| c. Would the project substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)? | S | None | <p>2.1-7. Implementing agencies shall require implementation of best practice strategies regarding construction activities on the transportation system and apply recommended applicable mitigation measures as defined by state and federal agencies. Examples of mitigation measures include, but are not limited to, the following:</p> <ul style="list-style-type: none"> • prepare a transportation construction plan for all phases of construction; • establish construction phasing/staging schedule and sequence that minimizes impacts of a work zone on | <p>XIII-1. Prior to final certificate of occupancy, the applicant shall design and construct the following off-site improvement to the satisfaction of the City to reduce hazards to project-generated person trips:</p> <ul style="list-style-type: none"> • The project shall remove the northwestern and southwestern slip lanes at the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue, as identified in the design concepts by the City of South San Francisco shown in Figure 3-1 of the | LTS |

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| | | | <p><i>traffic by using operationally-sensitive phasing and staging throughout the life of the project;</i></p> <ul style="list-style-type: none"> • <i>identify arrival/departure times for trucks and construction workers to avoid peak periods of adjacent street traffic and minimize traffic affects;</i> • <i>identify optimal delivery and haul routes to and from the site to minimize impacts to traffic, transit, pedestrians, and bicyclists;</i> • <i>identify appropriate detour routes for bicycles and pedestrians in areas affected by construction;</i> • <i>coordinate with local transit agencies and provide for relocation of bus stops and ensure adequate wayfinding and signage to notify transit users;</i> • <i>preserve emergency vehicle access;</i> • <i>implement public awareness strategies to educate and reach out to the public, businesses, and the community concerning the project and work zone (e.g., brochures and mailers, press releases/media alerts);</i> | <p><i>Transportation Impact Analysis. This mitigation would replace these slip lanes with tighter curb radii, add directional curb ramps, stripe high-visibility continental crosswalks, and stripe southbound and eastbound bicycle lane approaches at the intersection. Removing slip lanes would help slow right-turning vehicles, providing a safer experience for bicycles and pedestrians. Enhanced crosswalks will also provide shorter crossing distances for pedestrians, reducing their exposure to vehicle traffic. The project shall review existing intersection signal timing and adjust if necessary, to accommodate the new pedestrian crossing times.</i></p> | |

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| | | | <ul style="list-style-type: none"> provide a point of contact for residents, employees, property owners, and visitors to obtain construction information, and provide comments and questions; provide current and/or real-time information to road users regarding the project work zone (e.g., changeable message sign to notify road users of lane and road closures and work activities, temporary conventional signs to guide motorists through the work zone); and encourage construction workers to use transit, carpool, and other sustainable transportation modes when commuting to and from the site. | | |
| d. Would the project result in inadequate emergency access? | LTS | None | None | None | N/A |
| XV. TRIBAL CULTURAL RESOURCES | | | | | |
| Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined | LTS | None | <p>Implement Plan Bay Area EIR Mitigation Measure 2.11-2.</p> <p>2.11-5. <i>If the implementing agency determines that a project may cause a substantial adverse change to a TCR, and measures are not</i></p> | The City of South San Francisco has provided notification of the proposed project to Tribes identified by the Native American Heritage Commission, pursuant to PRC Section 21080.3.2. No Tribe requested consultation. | LTS |

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| <p>in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American Tribe, and that is:</p> <p>a. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k).</p> <p>b. A resource determined by the lead agency,</p> | | | <p><i>otherwise identified in the consultation process required under PRC Section 21080.3.2, implementing agencies and/or project sponsors shall implement the following measures where feasible and necessary to address site-specific impacts to avoid or minimize the significant adverse impacts:</i></p> <ul style="list-style-type: none"> <i>Within 14 days of determining that a project application is complete, or to undertake a project, the lead agency must provide formal notification, in writing, to the tribes that have requested notification of proposed projects in the lead agency's jurisdiction. If it wishes to engage in consultation on the project, the tribe must respond to the lead agency within 30 days of receipt of the formal notification. The lead agency must begin the consultation process with the tribes that have requested consultation within 30 days of receiving the request for consultation. Consultation concludes when either: 1) the parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a</i> | <p>The remaining requirements of Plan Bay Area EIR Mitigation Measure 2.11-5 will be carried out if necessary (e.g., TCRs are found during construction).</p> | |

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|--|---|--------------------------------------|--|---|--|
| <p>in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.</p> | | | <p><i>tribal cultural resource, or 2) a party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached.</i></p> <ul style="list-style-type: none"> • <i>Public agencies shall, when feasible, avoid damaging effects to any TCR (PRC Section 21084.3 (a)). If the lead agency determines that a project may cause a substantial adverse change to a tribal cultural resource, and measures are not otherwise identified in the consultation process, new provisions in the PRC describe mitigation measures that, if determined by the lead agency to be feasible, may avoid or minimize the significant adverse impacts (PRC Section 21084.3 (b)).</i> • <i>Examples include:</i> <ul style="list-style-type: none"> A. <i>Avoidance and preservation of the resources in place, including, but not limited to, planning and construction to avoid the resources and protect the cultural and natural context, or</i> | | |

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Mitigation Measures presented in red text have already been implemented.

Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|-------------------------|---|--------------------------------------|---|---|--|
| | | | <p><i>planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.</i></p> <p><i>B. Treating the resource with culturally appropriate dignity taking into account the tribal cultural values and meaning of the resource, including, but not limited to, the following:</i></p> <ul style="list-style-type: none"> <i>▪ Protecting the cultural character and integrity of the resource</i> <i>▪ Protecting the traditional use of the resource</i> <i>▪ Protecting the confidentiality of the resource.</i> <p><i>C. Permanent conservation easements or other interests in real property, with culturally appropriate management criteria</i></p> | | |

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Summary Table

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|--|---|--------------------------------------|--|--|--|
| | | | <p>for the purposes of preserving or utilizing the resources or places. D. Protecting the resource.</p> | | |
| XVI. UTILITIES AND SERVICE SYSTEMS | | | | | |
| <p>a. Would the project require or result in the relocation or construction of new or expanded water, wastewater treatment, or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?</p> | LTS | None | <p><i>2.12-3(a). Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project-and site-specific considerations that include, but are not limited to:</i></p> <ul style="list-style-type: none"> <i>During the design and CEQA review of individual future projects, implementing agencies and project sponsors shall determine whether sufficient stormwater drainage facilities exist for a proposed project. These CEQA determinations must ensure that the proposed development can be served by its existing or planned drainage capacity. If adequate stormwater drainage facilities do not exist, project sponsors shall coordinate with the appropriate utility and service provider to ensure that adequate facilities could accommodate the increased</i> | <p>As part of this CEQA analysis, it has been determined that sufficient stormwater drainage, water supply, and wastewater treatment facilities exist to serve the proposed project. Therefore, this SCEA demonstrates compliance with Plan Bay Area EIR Mitigation Measures 2.12-3(a) and 2.12-4.</p> <p>Refer to Section XVI, Utilities and Service Systems, of this SCEA IS for additional information.</p> | LTS |

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Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|-------------------------|---|--------------------------------------|--|---|--|
| | | | <p><i>demand, and if not, infrastructure and facility improvements shall be identified in each project's CEQA determination. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities.</i></p> <ul style="list-style-type: none"> <i>For projects of greater than 1 acre in size, reduce stormwater runoff caused by construction by implementing stormwater control best practices, based on those required for a SWPPP.</i> <i>Model and implement a stormwater management plan or site design that prevents the post-development peak discharge rate and quantity from exceeding predevelopment rates.</i> <p><i>2.12-4. Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:</i></p> <ul style="list-style-type: none"> <i>For projects that could increase demand on water</i> | | |

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Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|-------------------------|---|--------------------------------------|---|---|--|
| | | | <p><i>and wastewater treatment facilities, project sponsors shall coordinate with the relevant service provider to ensure that the existing public services and utilities could accommodate the increase in demand. If the current infrastructure servicing the project site is found to be inadequate, infrastructure improvements for the appropriate public service or utility shall be identified in each project's CEQA documentation. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities. Further, Mitigation Measures 2.12-1(a), 2.12-1(b), 2.12-1(c), and 2.12-2 would reduce water demand and wastewater generation, and subsequently reduce the need for new or expanded water and wastewater treatment facilities. Mitigation Measures 2.12-3(a), 2.12-3(b), and 2.12-3(c) would also mitigate the impact of additional stormwater runoff from land</i></p> | | |

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Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|--|---|--------------------------------------|---|--|--|
| | | | <p><i>use and transportation projects on existing wastewater treatment facilities.</i></p> <p><i>2.12-3(b) Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:</i></p> <ul style="list-style-type: none"> <i>Transportation projects shall incorporate stormwater control, retention, and infiltration features, such as detention basins, bioswales, vegetated median strips, and permeable paving, early into the design process to ensure that adequate acreage and elevation contours are planned.</i> | <p>Mitigation Measure 2.12-3(b) pertains to incorporating drainage facilities in the design of transportation projects, and thus, will be required by the City as a project condition of approval, with respect to the Airport Boulevard/Produce Avenue/San Mateo Avenue intersection improvements.</p> | |
| <p>b. Would the project have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal,</p> | <p>LTS</p> | <p>None</p> | <p><i>2.12-1(a) Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:</i></p> <ul style="list-style-type: none"> <i>For projects that could increase demand for water, project sponsors shall coordinate with the relevant water service provider to</i> | <p>As part of this CEQA analysis, it has been determined that sufficient water supply is available to serve the proposed project and other existing and future development. Therefore, this SCEA demonstrates compliance with Plan Bay Area EIR Mitigation Measures 2.12-1(a).</p> <p>Refer to Section XVI, Utilities and Service Systems, of this SCEA IS for additional information.</p> | <p>LTS</p> |

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Summary Table

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|------------------------------|---|--------------------------------------|--|---|--|
| dry, and multiple dry years? | | | <p><i>ensure that the provider has adequate supplies and infrastructure to accommodate the increase in demand. If the current infrastructure servicing the project site is found to be inadequate, infrastructure improvements shall be identified in each project's CEQA documentation.</i></p> <ul style="list-style-type: none"> <i>Implement water conservation measures which result in reduced demand for potable water. This could include reducing the use of potable water for landscape irrigation (such as through drought-tolerant plantings, water-efficient irrigation systems, the capture and use of rainwater) and the use of water-conserving fixtures (such as dual-flush toilets, waterless urinals, reduced flow faucets).</i> <i>Coordinate with the water provider to identify an appropriate water consumption budget for the size and type of project, and designing and operating the project accordingly.</i> <i>For projects located in an area with existing reclaimed water</i> | | |

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Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|-------------------------|---|--------------------------------------|---|---|--|
| | | | <p><i>conveyance infrastructure and excess reclaimed water capacity, use reclaimed water for non-potable uses, especially landscape irrigation. For projects in a location planned for future reclaimed water service, projects should install dual plumbing systems in anticipation of future use. Large developments could treat wastewater onsite to tertiary standards and use it for non-potable uses onsite.</i></p> <p>2.12-1(b) <i>Implementing agencies and/or project sponsors shall require the construction phase of transportation projects to connect to reclaimed water distribution systems for non-potable water needs, when feasible based on project- and site-specific considerations.</i></p> <p>2.12-1(c) <i>Implementing agencies and/or project sponsors shall require transportation projects with landscaping to use drought-resistant plantings or connect to reclaimed water distribution systems for irrigation and other non-potable water needs when available and feasible based on</i></p> | <p>Plan Bay Area EIR Mitigation Measures 2.12-1(b) and (c) are related to water conservation during design and construction of transportation projects, and would be required by the City of South San Francisco in the project's conditions of approval, to the extent they are applicable to the improvements at the intersection of Airport Boulevard/Produce Avenue/San Mateo Avenue.</p> | |

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Summary Table

| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
|--|---|--------------------------------------|--|---|--|
| <p>c. Would the project result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?</p> | <p>LTS</p> | <p>None</p> | <p><i>project- and site-specific considerations.</i></p> <p><i>2.12-2. Implementing agencies and/or project sponsors shall implement mitigation measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:</i></p> <ul style="list-style-type: none"> <i>During the design and CEQA review of individual future projects, implementing agencies and project sponsors shall determine whether sufficient wastewater treatment capacity exists for a proposed project. These CEQA determinations must ensure that the proposed development can be served by its existing or planned treatment capacity. If adequate capacity does not exist, project sponsors shall coordinate with the relevant service provider to ensure that adequate public services and utilities could accommodate the increased demand, and if not, infrastructure improvements for the appropriate public service or utility shall be identified in each project's CEQA</i> | <p>As part of this CEQA analysis, it has been determined that adequate wastewater treatment facilities exist to serve the proposed project. Therefore, this SCEA demonstrates compliance with Plan Bay Area EIR Mitigation Measures 2.12-2.</p> <p>Refer to Section XVI, Utilities and Service Systems, of this SCEA IS for additional information.</p> | <p>LTS</p> |

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Summary Table

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|--|---|--------------------------------------|---|---|--|
| | | | <p><i>documentation. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities.</i></p> <ul style="list-style-type: none"> <i>Implementing agencies and/or project sponsors shall also require compliance with Mitigation Measure 2.12-1(a), and MTC shall require implementation of Mitigation Measures 2.12-1(b), and/or 2.12-1(c) listed under Impact 2.12-1, as feasible based on project- and site-specific considerations to reduce water usage and, subsequently, wastewater flows.</i> | | |
| <p>d. Would the project generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?</p> | <p>LTS</p> | <p>None</p> | <p>2.12-5. <i>Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:</i></p> <ul style="list-style-type: none"> <i>providing an easily accessible area that is dedicated to the collection and storage of non-hazardous recycling materials</i> <i>maintaining or re-using existing building structures and materials during building</i> | <p>Plan Bay Area EIR Mitigation Measure 2.12-5 is applicable to the proposed project.</p> | <p>LTS</p> |

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Summary Table

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|---|---|--------------------------------------|---|---|--|
| <p>e. Would the project comply with federal, state, and local management and reduction statutes and regulations related to solid waste?</p> | | | <p><i>renovations and redevelopment</i></p> <ul style="list-style-type: none"> • <i>using salvaged, refurbished or reused materials, to help divert such items from landfills</i> • <i>for transportation projects, diverting construction waste from landfills, where feasible, through means such as:</i> <ul style="list-style-type: none"> ○ <i>the submission and implementation of a construction waste management plan that identifies materials to be diverted from disposal</i> ○ <i>establishing diversion targets, possibly with different targets for different types and scales of development</i> ○ <i>helping developments share information on available materials with one another, to aid in the transfer and use of salvaged materials; and</i> • <i>applying the specifications developed by the Construction Materials Recycling Association (CMRA) to assist contractors and developers in diverting materials from construction</i> | | |

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| Summary Table | | | | | |
|--|---|--------------------------------------|--|---|--|
| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
| | | | <i>and demolition projects, where feasible (RMC 2006).</i> | | |
| XVII. WILDFIRE | | | | | |
| If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project: a. Substantially impair an adopted emergency response plan or emergency evacuation plan? b. Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled | LTS | None | None | None | N/A |

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|---|---|--------------------------------------|---------------------------------------|---|--|
| <p>spread of a wildfire?</p> <p>c. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?</p> <p>d. Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or</p> | | | | | |

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| Summary Table | | | | | |
|--|--|---|--|--|---|
| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
| drainage changes? | | | | | |
| XVI. MANDATORY FINDINGS OF SIGNIFICANCE | | | | | |
| a. Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of | LTS | None | None | None | N/A |

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| Summary Table | | | | | |
|--|--|---|--|--|---|
| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
| California history or prehistory? | | | | | |
| b. Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)? | LTS | None | None | None | N/A |
| c. Does the project have environmental effects which will cause substantial adverse effects on human | | | | | |

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| Summary Table | | | | | |
|--|--|---|--|--|---|
| CEQA Checklist Question | Level of Significance Before Mitigation | General Plan EIR Mitigation Measures | Plan Bay Area EIR Mitigation Measures | Project-Specific Applicability and/or Mitigation Measures | Level of Significance After Mitigation |
| beings, either directly or indirectly? | | | | | |

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 Mitigation Measures presented in red text have already been implemented.

G. DETERMINATION

On the basis of this initial evaluation:

- I find that the project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
- I find that although the project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the applicant. A MITIGATED NEGATIVE DECLARATION will be prepared.
- I find that the project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
- I find that the project MAY have a “potentially significant impact” or “potentially significant unless mitigated” on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
- I find that although the project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR, including revisions or mitigation measures that are imposed upon the project, nothing further is required.
- I find that the project is a qualified “transit priority project” that satisfies the requirements of Sections 21155 and 21155.2 of the Public Resources Code (PRC), and/or a qualified “residential or mixed use residential project” that satisfies the requirements of Section 21159.28(d) of the PRC, and although the project could have a potentially significant effect on the environment, there will not be a significant effect in this case, because this Sustainable Communities Environmental Assessment (SCEA) Initial Study identifies measures that either avoid or mitigate to a level of insignificance all potentially significant or significant effects of the project.

Signature

Date

Tony Rozzi

Printed Name

City of South San Francisco

For

I. AIR QUALITY.

Would the project:

| | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|---|--------------------------------|--|------------------------------|--------------------------|
| a. Conflict with or obstruct implementation of the applicable air quality plan? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| b. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| c. Expose sensitive receptors to substantial pollutant concentrations? | <input type="checkbox"/> | ✘ | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |

Environmental Setting

The City of South San Francisco is located at the northerly border of the San Francisco Bay Area Air Basin (SFBAAB), which is under the jurisdiction of the Bay Area Air Quality Management District (BAAQMD). The SFBAAB area is currently designated as a nonattainment area for the State and federal ozone, State and federal fine particulate matter 2.5 microns in diameter (PM_{2.5}), and State respirable particulate matter 10 microns in diameter (PM₁₀) ambient air quality standards (AAQS). The SFBAAB is designated attainment or unclassified for all other AAQS. It should be noted that on January 9, 2013, the U.S. Environmental Protection Agency (USEPA) issued a final rule to determine that the Bay Area has attained the 24-hour PM_{2.5} federal AAQS. Nonetheless, the Bay Area must continue to be designated as nonattainment for the federal PM_{2.5} AAQS until such time as the BAAQMD submits a redesignation request and a maintenance plan to the USEPA, and the USEPA approves the proposed redesignation.

In compliance with regulations, due to the nonattainment designations of the area, the BAAQMD periodically prepares and updates air quality plans that provide emission reduction strategies to achieve attainment of the AAQS, including control strategies to reduce air pollutant emissions through regulations, incentive programs, public education, and partnerships with other agencies. The current air quality plans are prepared in cooperation with the Metropolitan Transportation Commission (MTC) and the Association of Bay Area Governments (ABAG).

The most recent federal ozone plan is the 2001 Ozone Attainment Plan, which was adopted on October 24, 2001 and approved by the California Air Resources Board (CARB) on November 1, 2001. The plan was submitted to the USEPA on November 30, 2001 for review and approval. The most recent State ozone plan is the 2017 Clean Air Plan, adopted on April 19, 2017. The 2017 Clean Air Plan was developed as a multi-pollutant plan that provides an integrated control strategy to reduce ozone, PM, toxic air contaminants (TACs), and greenhouse gases (GHGs). Although a plan for achieving the State PM₁₀ standard is not required, the BAAQMD has prioritized measures to reduce PM in developing the control strategy for the 2017 Clean Air Plan. The control strategy serves as the backbone of the BAAQMD's current PM control program.

The aforementioned air quality plans contain mobile source controls, stationary source controls, and transportation control measures to be implemented in the region to attain the State and federal AAQS within the SFBAAB. Adopted BAAQMD rules and regulations, as well as the thresholds of significance, have been developed with the intent to ensure continued attainment of AAQS, or to work towards attainment of AAQS for which the area is currently designated nonattainment, consistent with applicable air quality plans. The BAAQMD's established significance thresholds associated with development projects for emissions of the ozone precursors reactive organic gases (ROG) and oxides of nitrogen (NO_x), as well as for PM₁₀, and

PM_{2.5}, expressed in pounds per day (lbs/day) and tons per year (tons/yr), are listed in Table 4. Thus, by exceeding the BAAQMD’s mass emission thresholds for construction or operational emissions of ROG, NO_x, PM₁₀, or PM_{2.5} a project would be considered to conflict with or obstruct implementation of the BAAQMD’s air quality planning efforts.

| Table 4 | | | |
|--|--|--|---|
| BAAQMD Thresholds of Significance | | | |
| Pollutant | Construction | Operational | |
| | Average Daily Emissions (lbs/day) | Average Daily Emissions (lbs/day) | Maximum Annual Emissions (tons/year) |
| ROG | 54 | 54 | 10 |
| NO _x | 54 | 54 | 10 |
| | 82 | 82 | 15 |
| PM _{2.5} (exhaust) | 54 | 54 | 10 |

Source: BAAQMD, CEQA Guidelines, May 2017.

In addition to criteria air pollutants, toxic air contaminants (TACs) are a category of environmental concern. TACs are present in many types of emissions with varying degrees of toxicity. Sources of TACs include industrial processes such as petroleum refining and chrome plating operations, commercial operations such as gasoline stations and dry cleaners, and motor vehicle exhaust. Cars and trucks release at least 40 different TACs. In terms of health risks, the most volatile contaminants are diesel particulate matter (DPM), benzene, formaldehyde, 1,3-butadiene and acetaldehyde. Gasoline vapors contain several TACs, including benzene, toluene, and xylenes. Public exposure to TACs can result from emissions from normal operations as well as accidental releases. Health risks from TACs are a function of both the concentration of emissions and the duration of exposure, which typically are associated with long-term exposure and the associated risk of contracting cancer. Health effects of exposure to TACs other than cancer include birth defects, neurological damage, and death.

Some land uses are considered more sensitive to air pollution than others, due to the types of population groups or activities involved. Heightened sensitivity may be caused by health problems, proximity to the emissions source, and/or duration of exposure to air pollutants. Children, pregnant women, the elderly, and those with existing health problems are especially vulnerable to the effects of air pollution. Accordingly, land uses that are typically considered to be sensitive receptors include residences, schools, childcare centers, playgrounds, retirement homes, convalescent homes, hospitals, and medical clinics. Existing sensitive receptors in the vicinity of the project site are the single-family residences to the northwest, with the closest being approximately 500 feet away.

Summary of Analysis under the General Plan EIR

The General Plan EIR addressed the potential effects of buildout of the General Plan on ambient air quality and the potential for exposure of people, especially sensitive receptors such as children or the elderly, to unhealthy pollutant concentrations. See General Plan EIR Chapter 4.4.

a,b,c. The General Plan EIR analyzed the potential for implementation of the General Plan to conflict with the applicable air quality plan, which was determined to be the 1991 Clean Air Plan, under Impact 4.4-b. The 1991 Clean Air Plan has since been superseded, and the most recent applicable air quality plan is now the 2017 Clean Air Plan. As such, the analysis included in the General Plan EIR under Impact 4.4-b is now outdated, and is not considered further in this SCEA IS. Nonetheless, the following General Plan policies still apply to all new development projects throughout the City:

- 7.3-G-1: Continue to work toward improving air quality and meeting all national and State ambient air quality standards and by reducing the generation of air pollutants both from stationary and mobile sources, where feasible.
 - 7.3-G-2: Encourage land use and transportation strategies that promote use of alternatives to the automobile for transportation, including bicycling, bus transit and carpooling.
 - 7.3-G-3: Minimize conflicts between sensitive receptors and emissions generators by distancing them from one another.
 - 4.1-G-5: Make efficient use of existing transportation facilities and, through the arrangement of land uses, improved alternate modes, and enhanced integration of various transportation systems serving South San Francisco, strive to reduce the total vehicle-miles traveled.
 - 7.3-I-1: Cooperate with the Bay Area Air Quality Management District to achieve emissions reductions for nonattainment pollutants and their precursors, including carbon monoxide, ozone, and PM-10, by implementation of air pollution control measures as required by State and federal statutes.
 - 7.3-I-2: Use the City's development review process and the California Environmental Quality Act (CEQA) regulations to evaluate and mitigate the local and cumulative effects of new development on air quality.
- d. The General Plan EIR analyzed potential impacts related to dust, including PM₁₀, during construction activities (Impact 4.4-a). Construction activities would comply with General Plan Policy 7.3-I-3 as follows:
- 7.3-I-3: Adopt the standard construction dust abatement measures included in BAAQMD's CEQA Guidelines.

With implementation of Policy 7.3-I-3, development under the General Plan was concluded to result in a **less-than-significant** impact related to the emissions of dust affecting a substantial number of people.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.2 of the Plan Bay Area EIR evaluated potential impacts to Air Quality that may result from implementation of the proposed plan. The Plan Bay Area EIR also discloses and summarizes the human health impacts that may result from specific pollutants. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

- a. The Plan Bay Area EIR analyzed the potential impact related to conflicting with or obstructing an applicable air quality plan, which was determined to be the 2010 and Draft 2017 *Clean Air Plan* (Impact 2.2-1). As noted in the Plan Bay Area EIR, projected growth under the Plan could result in the generation of additional emissions from stationary and mobile sources. However, considering the goal of the Plan is to reduce GHGs from the transportation sector and focus growth in areas that are served by public transit, the growth expected to occur under the Plan would be consistent with the goals and measures in the 2010 and 2017 Clean Air Plans. As such, the Plan Bay Area would result in a **less-than-significant** impact. The Plan Bay Area EIR concluded that implementation of the Plan

would not conflict with or obstruct the implementation of any applicable air quality plan for CAAQS or NAAQS.

- b. The Plan Bay Area EIR analyzed potential impacts related to a net increase of criteria pollutants during construction (Impact 2.2-2) and operations from on-road mobile and land use sources (Impact 2.2-3). As noted under Impact 2.2-2, construction activities related to implementation of the Plan could result in a substantial increase in criteria pollutants. However, implementation of Mitigation Measure 2.2-2, which requires compliance with all feasible construction best practices for exhaust and dust, would reduce the potential impact to a less-than-significant level. Impact 2.2-3 discusses whether implementation of the Plan would generate a net increase in criteria pollutants from on-road mobile and land use sources. As noted therein, the Plan would result in a net decrease in ROG, NO_x, and CO emissions, but an anticipated net increase in PM emissions, when compared to buildout without adoption of the Plan. The impact would be potentially significant. However, Mitigation Measures 2.2-3(a) through 2.2-3(d) would help reduce PM emissions from mobile and area-sources, and would reduce impacts to a **less-than-significant** level.
- c. The Plan Bay Area EIR analyzed the potential impact related to the exposure of sensitive receptors to substantial TAC concentrations in Impacts 2.2-4 and 2.2-5. Impact 2.2-4 concluded that because the Plan would result in an overall reduction in TAC emissions compared to buildout without adoption of the Plan, a less-than-significant impact would occur. However, as noted under Impact 2.2-5, implementation of the Plan could place new sensitive receptors in areas where TAC concentrations could result in cancer risk levels greater than 100 in a million. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measure 2.2-5 (related to reducing TAC exposure), and there may be instances in which site-specific or project-specific conditions preclude the reduction of all project impacts to less-than-significant, the Plan Bay Area EIR concluded that the impact would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement Plan Bay Area EIR mitigation, and the mitigation reduces the impact below the applicable exposure criteria, the project's impact related to TACs would be less than significant. In the case of the proposed project, the City will implement the required mitigation to ensure that potential impacts are reduced to a less-than-significant level.
- d. The Plan Bay Area EIR analyzed the potential impact related to the creation of objectionable odors resulting from project operation or construction activities affecting a substantial number of people (Impact 2.2-7). As noted in the Plan Bay Area EIR, development associated with the Plan is primarily related to residential uses, commercial facilities, and transportation-related infrastructure projects. Because such projects would not introduce new operational sources of odors, impacts related to operational emissions of objectionable odors would not be substantial. Plan-related construction activities could result in the generation of odors from diesel exhaust or paving activities. However, construction would be temporary and would be regulated by all applicable BAAQMD requirements. As such, the Plan Bay Area EIR concluded that implementation of the Plan would not result in the generation of objectionable odors affecting a substantial amount of people, and a **less-than-significant** impact would occur.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.2-3(a) through 2.2-3(d) would not apply to the proposed project because the operational screening levels would not be exceeded. Plan Bay Area EIR Mitigation Measures 2.2-2 and 2.2-5(a) would apply to the project, subject to the refinements discussed in the project-specific mitigation measures:

2.2-2 *When screening levels are exceeded (see Table 2.2-8 [of the Plan Bay Area EIR] or those most currently updated by BAAQMD), implementing agencies and/or project sponsors shall implement measures, where applicable, feasible, and necessary based on project- and site-specific considerations, that include, but are not limited to the following:*

Construction Best Practices for Exhaust:

- *The applicant/general contractor for the project shall submit a list of all off-road equipment greater than 25 horsepower (hp) that would be operated for more than 20 hours over the entire duration of project construction, including equipment from subcontractors, to BAAQMD for review and certification. The list shall include all information necessary to ensure the equipment meets the following requirement:*
 - *1) Be zero emissions OR 2) have engines that meet or exceed either EPA or ARB Tier 2 off-road emission standards; and 3) have engines that are retrofitted with an ARB Level 3 Verified Diesel Emissions Control Strategy (VDECS), if one is available for the equipment being used. Equipment with engines that meet Tier 4 Interim or Tier 4 Final emission standards automatically meet this requirement; therefore, a VDECS would not be required.*
 - *Idling time of diesel-powered construction equipment and trucks shall be limited to no more than two minutes. Clear signage of this idling restriction shall be provided for construction workers at all access points.*
 - *All construction equipment shall be maintained and properly tuned in accordance with the manufacturers' specifications.*
 - *Portable diesel generators shall be prohibited. Grid power electricity should be used to provide power at construction sites; or propane and natural gas generators may be used when grid power electricity is not feasible.*

Construction Best Practices for Dust:

- *All exposed surfaces (e.g., parking areas, staging areas, soil piles, graded areas, and unpaved access roads) shall be watered two times per day. For projects over five acres in size, soil moisture should be maintained at a minimum of 12 percent. Moisture content can be verified by lab samples or a moisture probe.*
- *All haul trucks transporting soil, sand, or other loose material off-site shall be covered.*
- *All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. Dry power*

sweeping should only be performed in conjunction with thorough watering of the subject roads.

- All vehicle speeds on unpaved roads and surfaces shall be limited to 15 mph.
- All roadway, driveway, and sidewalk paving shall be completed as soon as possible. Building pads shall be paved as soon as possible after grading.
- All construction sites shall provide a posted sign visible to the public with the telephone number and person to contact at the Lead Agency regarding dust complaints. The recommended response time for corrective action shall be within 48 hours. BAAQMD's Complaint Line (1-800-334-6367) shall also be included on posted signs to ensure compliance with applicable regulations.
- All excavation, grading, and/or demolition activities shall be suspended when average wind speeds exceed 20 mph.
- Wind breaks (e.g., trees, fences) shall be installed on the windward side(s) of actively disturbed areas of construction. Wind breaks should have at maximum 50 percent air porosity.
- Vegetative ground cover (e.g., fast-germinating native grass seed) shall be planted in disturbed areas as soon as possible and watered appropriately until vegetation is established.
- The simultaneous occurrence of excavation, grading, and ground-disturbing construction activities on the same area at any one time shall be limited. Activities shall be phased to reduce the amount of disturbed surfaces at any one time.
- All trucks and equipment, including their tires, shall be washed off before leaving the site.
- Site accesses to a distance of 100 feet from the paved road shall be treated with a 6- to 12-inch compacted layer of wood chips, mulch, or gravel.
- Sandbags or other erosion control measures shall be installed to prevent silt runoff to public roadways from sites with a slope greater than one percent.

These BMPs are consistent with recommendations in BAAQMD's CEQA Guidelines and Planning Healthy Places (BAAQMD 2010b, BAAQMD 2016). Applicable mitigation measures shall be required at the time grading permits are issued.

2.2-5(a)

When locating sensitive receptors in TAC risk areas, implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to the following:

- Install, operate and maintain in good working order a central heating, ventilation and air conditioning (HVAC) system or other air intake system in the building, or in each individual unit, that meets or exceeds a minimum efficiency reporting value (MERV) of 13 (MERV-16 for projects located in the West Oakland Specific Plan area) or higher. The HVAC system shall include the following features: Installation of a high efficiency filter and/or carbon filter to filter particulates and other chemical matter from entering the building. Either high efficiency particulate air (HEPA) filters or American

Society of Heating, Refrigeration, and Air-Conditioning Engineers (ASHRAE) certified 85% supply filters shall be used.

- Maintain, repair and/or replace HVAC system on an ongoing and as needed basis or shall prepare an operation and maintenance manual for the HVAC system and the filter. The manual shall include the operating instructions and the maintenance and replacement schedule. This manual shall be included in the Covenants, Conditions and Restrictions (CC&Rs) for residential projects and/or distributed to the building maintenance staff. In addition, the applicant shall prepare a separate homeowners manual. The manual shall contain the operating instructions and the maintenance and replacement schedule for the HVAC system and the filters.
- Install passive electrostatic filtering systems with low air velocities (i.e., less than 1 mph).
- Individual and common exterior open space and outdoor activity areas proposed as part of individual projects shall be located as far away as possible within the project site boundary, face away major freeways, and shall be shielded from the source (i.e., the roadway) of air pollution by buildings or otherwise buffered to further reduce air pollution for project occupants.
- Locate air intakes and design windows to reduce PM exposure (e.g., windows nearest to the roadway do not open).
- If sensitive receptors are located near a distribution center, residents shall not be located immediately adjacent to a loading dock or where trucks concentrate to deliver goods.
- Sensitive receptors within buildings shall be located in areas upwind of major roadway traffic to reduce exposure to reduce cancer risk levels and exposure to PM_{2.5}.
- Planting trees and/or vegetation between sensitive receptors and pollution source. Trees that are best suited to trapping PM shall be planted, including one or more of the following species: Pine (*Pinus nigra* var. *maritima*), Cypress (*X Cupressocyparis leylandii*), Hybrid poplar (*Populus deltoids X trichocarpa*), California pepper tree (*Schinus molle*) and Redwoods (*Sequoia sempervirens*).
- Loading docks shall be required to include electric hookups for visiting trucks.
- Idling of heavy-duty diesel trucks at these locations shall be prohibited or limited to no more than 2 minutes.
- If within the project site, existing and new diesel generators shall meet ARB's Tier 4 emission standards.
- Emissions from diesel trucks shall be reduced through establishing truck routes to avoid residential neighborhoods or other land uses serving sensitive populations, such as hospitals, schools, and child care centers. A truck route program, along with truck calming, parking and delivery restrictions, shall be implemented to direct traffic activity at non-permitted sources and large construction projects.

These BMPs are consistent with recommendations in BAAQMD's CEQA Guidelines and Planning Healthy Places (BAAQMD 2011, BAAQMD 2016).

Project-Specific Impact Discussion

a,b. The most recent federal ozone plan is the 2001 Ozone Attainment Plan, which was adopted on October 24, 2001 and approved by the California Air Resources Board (CARB) on November 1, 2001. The most recent State ozone plan is the 2017 Clean Air Plan, adopted on April 19, 2017. The aforementioned air quality plans contain mobile source controls, stationary source controls, and transportation control measures to be implemented in the region to attain the State and federal AAQS within the SFBAAB. BAAQMD rules and regulations and the adopted thresholds of significance have been developed with the intent to ensure continued attainment of AAQS, or to work towards attainment of AAQS for which the area is currently designated nonattainment, consistent with applicable air quality plans. The BAAQMD's established significance thresholds associated with development projects for emissions of the ozone precursors ROG and NO_x, as well as for PM₁₀ and PM_{2.5}, are listed in Table 4, above. Thus, by exceeding the BAAQMD's mass emission thresholds for operational emissions of ROG, NO_x, PM₁₀, or PM_{2.5}, a project would be considered to conflict with or obstruct implementation of the BAAQMD's air quality planning efforts.

The proposed project's construction and operational emissions were quantified using the California Emissions Estimator Model (CalEEMod) software version 2016.3.2 – a statewide model designed to provide a uniform platform for government agencies, land use planners, and environmental professionals to quantify air quality emissions, including GHG emissions, from land use projects. The model applies inherent default values for various land uses, including construction data, trip generation rates, vehicle mix, trip length, average speed, etc. Where project-specific information is available, such information should be applied in the model. For instance, the project applicant provided specific information regarding construction phasing and equipment, and Fehr & Peers, the transportation consultant for the proposed project, provided anticipated trip generation values. The following project characteristics and site design features were included in the modeling:

- Construction would begin in November of 2021,⁸ and occur over approximately 3 years;
- During site preparation, 100 cubic yards (CY) of soil material would be exported from the site;
- During grading, 16,517 CY of material would be imported, and 26,172 CY of material would be exported;
- The entire four-acre project site would be disturbed during grading;
- Demolition would involve removal of 93,775-sf of material;
- The project trip generation rate was set to 4.47 daily vehicle trips per unit;
- Two on-site emergency generators could be used during project operations for testing and maintenance proposed up to approximately six hours per year;
- The project would include on-site pedestrian facility improvements that would connect to existing facilities in the project area; and
- The project would comply with all applicable provisions of the 2019 California Building Standards Code (CBSC), including installation of low-flow water fixtures and LED lights.

⁸ It is noted that construction scheduling has been updated since the air quality modeling was conducted. Construction is now anticipated to begin in April of 2022. However, due to the increasingly stringent standards for construction equipment, the analysis included herein is conservative. Updated modeling with a new construction start date is not required.

All CalEEMod results are included as Appendix A to this SCEA IS.

The proposed project's estimated emissions associated with construction and operations are presented and discussed in further detail below. A discussion of the proposed project's contribution to cumulative air quality conditions is provided below as well.

Construction Emissions

According to the CalEEMod results, the proposed project would result in maximum unmitigated construction criteria air pollutant emissions as shown in Table 5. As shown in the table, the proposed project's construction emissions would be below the applicable thresholds of significance for ROG, NO_x, PM₁₀, and PM_{2.5}.

| Table 5 | | | |
|---|-----------------------------------|----------------------------------|---------------------------|
| Maximum Unmitigated Construction Emissions (lbs/day) | | | |
| Pollutant | Proposed Project Emissions | Threshold of Significance | Exceeds Threshold? |
| ROG | 26.01 | 54 | NO |
| NO _x | 45.99 | 54 | NO |
| PM ₁₀ (exhaust) | 0.69 | 82 | NO |
| PM ₁₀ (fugitive) | 6.17 | None | N/A |
| PM _{2.5} (exhaust) | 0.64 | 54 | NO |
| PM _{2.5} (fugitive) | 1.64 | None | N/A |
| <i>Source: CalEEMod, July 2020 (see Appendix A).</i> | | | |

All projects under the jurisdiction of the BAAQMD are required to implement all of the BAAQMD's Basic Construction Mitigation Measures, which include the following:

1. All haul trucks transporting soil, sand, or other loose material off-site shall be covered.
2. All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day. The use of dry power sweeping is prohibited.
3. All vehicle speeds on unpaved roads shall be limited to 15 mph.
4. All roadways, driveways, and sidewalks to be paved shall be completed as soon as possible. Building pads shall be laid as soon as possible after grading unless seeding or soil binders are used.
5. Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to five minutes (as required by the California airborne toxics control measure Title 13, Section 2485 of California Code of Regulations [CCR]). Clear signage shall be provided for construction workers at all access points.
6. All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified visible emissions evaluator.
7. Post a publicly visible sign with the telephone number and person to contact at the lead agency regarding dust complaints. This person shall respond and take corrective action within 48 hours. The Air District's phone number shall also be visible to ensure compliance with applicable regulations.

It is noted that the five-minute idling limitation required by BAAQMD’s Basic Construction Mitigation Measure 5 would be superseded by the two-minute idling limitation established in Plan Bay Area EIR Mitigation Measure 2.2-2. Construction equipment operating on-site would be limited to a maximum of two minutes of idling time.

The proposed project’s required implementation of the BAAQMD’s Basic Construction Mitigation Measures listed above would help to further minimize construction-related emissions. In particular, implementation of the foregoing measures would reduce fugitive dust emissions resulting from project construction. Even without consideration of BAAQMD’s Basic Construction Mitigation Measures, as shown in Table 5, construction of the proposed project would result in emissions of criteria air pollutants below BAAQMD’s thresholds of significance. Consequently, the proposed project would not conflict with or obstruct implementation of the applicable air quality plans during project construction.

Operational Emissions

According to the CalEEMod results, the proposed project would result in maximum unmitigated operational criteria air pollutant emissions as shown in Table 6.

| Table 6 Unmitigated Maximum Operational Emissions | | | | | |
|--|-----------------------------------|----------------|----------------------------------|----------------|---------------------------|
| Pollutant | Proposed Project Emissions | | Threshold of Significance | | Exceeds Threshold? |
| | lbs/day | tons/yr | lbs/day | tons/yr | |
| ROG | 16.79 | 2.82 | 54 | 10 | NO |
| NO _x | 15.21 | 2.17 | 54 | 10 | NO |
| PM ₁₀ (exhaust) | 0.62 | 0.05 | 82 | 15 | NO |
| PM ₁₀ (fugitive) | 9.51 | 1.67 | None | None | N/A |
| PM _{2.5} (exhaust) | 0.62 | 0.05 | 54 | 10 | NO |
| PM _{2.5} (fugitive) | 2.54 | 0.45 | None | None | N/A |

Source: CalEEMod, July 2020 (see Appendix A).

As shown in the table, the proposed project’s operational emissions would be below the applicable thresholds of significance. Consequently, the proposed project would not conflict with or obstruct implementation of the applicable air quality plans during project operation.

Cumulative Emissions

Past, present, and future development projects contribute to the region’s adverse air quality impacts on a cumulative basis. By nature, air pollution is largely a cumulative impact. A single project is not sufficient in size to, by itself, result in nonattainment of AAQS. Instead, a project’s individual emissions contribute to existing cumulatively significant adverse air quality impacts. If a project’s contribution to the cumulative impact is considerable, then the project’s impact on air quality would be considered significant. In developing thresholds of significance for air pollutants, BAAQMD considered the emission levels for which a project’s individual emissions would be cumulatively considerable. The thresholds of significance presented in Table 4 represent the levels at which a project’s individual emissions of criteria air pollutants or precursors would result in a cumulatively considerable contribution to the SFBAAB’s existing air quality conditions.⁹ If a project

⁹ Bay Area Air Quality Management District. *California Environmental Quality Act Air Quality Guidelines* [pg. 2-1]. May 2017.

exceeds the significance thresholds presented in Table 4, that project's emissions would be cumulatively considerable, resulting in significant adverse cumulative air quality impacts to the region's existing air quality conditions. As presented above, the proposed project would be below all applicable thresholds for criteria pollutants during construction and operation. Thus, the project would not result in a cumulatively considerable contribution to the region's existing air quality conditions.

Conclusion

As stated previously, the applicable regional air quality plans include the 2001 Ozone Attainment Plan and the 2017 Clean Air Plan. Because the proposed project would not result in construction-related or operational emissions of criteria air pollutants in excess of BAAQMD's thresholds of significance, conflicts with or obstruction of implementation of the applicable regional air quality plans would not occur. In addition, the project would not result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or State AAQS. Thus, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would result.

Although project-specific impacts have been determined to be less than significant, as discussed above, the Plan Bay Area EIR requires projects utilizing the CEQA streamlining provisions pursuant to SB 375 to implement the relevant mitigation measures prescribed within the Plan Bay Area EIR. As such, Plan Bay Area EIR Mitigation Measure 2.2-2 is hereby incorporated as requirements of the proposed project.

- c. Some land uses are considered more sensitive to air pollution than others, due to the types of population groups or activities involved. Heightened sensitivity may be caused by health problems, proximity to the emissions source, and/or duration of exposure to air pollutants. Children, pregnant women, the elderly, and those with existing health problems are especially vulnerable to the effects of air pollution. Sensitive receptors are typically defined as facilities where sensitive receptor population groups (i.e., children, the elderly, the acutely ill, and the chronically ill) are likely to be located. Accordingly, land uses that are typically considered to be sensitive receptors include residences, schools, playgrounds, childcare centers, retirement homes, convalescent homes, hospitals, and medical clinics. The existing land uses in the project area consist of commercial and industrial uses to the east, west, south, and north. The site is not located within the immediate vicinity of any sensitive receptors. The nearest existing sensitive receptors are the single-family residences located approximately 500 feet northwest.

The major pollutant concentrations of concern are localized carbon monoxide (CO) emissions and TAC emissions, which are addressed in further detail below.

Localized CO Emissions

Localized concentrations of CO are related to the levels of traffic and congestion along streets and at intersections. High levels of localized CO concentrations are only expected where background levels are high, and traffic volumes and congestion levels are high. Emissions of CO are of potential concern, as the pollutant is a toxic gas that results from the incomplete combustion of carbon-containing fuels such as gasoline or wood.

In order to provide a conservative indication of whether a project would result in localized CO emissions that would exceed the applicable threshold of significance, the BAAQMD

has established screening criteria for localized CO emissions. According to BAAQMD, a proposed project would result in a less-than-significant impact related to localized CO emission concentrations if all of the following conditions are true for the project:

- The project is consistent with an applicable congestion management program established by the county congestion management agency for designated roads or highways, regional transportation plan, and local congestion management agency plans;
- The project traffic would not increase traffic volumes at affected intersections to more than 44,000 vehicles per hour; and
- The project traffic would not increase traffic volumes at affected intersections to more than 24,000 vehicles per hour where vertical and/or horizontal mixing is substantially limited (e.g., tunnel, parking garage, underpass, etc.).

With regard to the first point, the project site falls within the boundaries of the San Mateo County Congestion Management Program (CMP).¹⁰ The purpose of the CMP is to identify strategies to respond to future transportation needs, develop procedures to alleviate and control congestion, and promote countywide solutions. As noted in the CMP, the CMP was designed to be consistent with the Plan Bay Area, which provides the framework for what the Bay Area transportation network should look like in 2040. Considering the proposed project would be consistent with the Plan Bay Area (see Table 3), and the CMP is consistent with the Plan Bay Area, it follows that the proposed project would be consistent with the San Mateo County CMP.

With regard to the second and third points, and as discussed in Section XII, Transportation, of this SCEA IS, the proposed project is anticipated to generate a net total of approximately 1,133 daily trips, including 61 AM peak hour trips and 87 PM peak hour trips. Based on Figure C-1, Existing Traffic Volumes, of the Transportation Study prepared for the proposed project, traffic volumes at the three study intersections currently range between 2,207 and 4,210 trips per peak hour. Therefore, the addition of 61 AM peak hour and 87 PM peak hour trips from the proposed project would not increase traffic volumes to more than 44,000 vehicles per hour at affected intersections, or to more than 24,000 vehicles per hour where vertical and/or horizontal mixing is limited. Therefore, based on the BAAQMD criteria, the proposed project would result in a less-than-significant impact related to localized CO emissions concentrations and would not expose sensitive receptors to substantial concentrations of localized CO.

TAC Emissions

Another category of environmental concern is TACs. The CARB's *Air Quality and Land Use Handbook: A Community Health Perspective* (Handbook) provides recommended setback distances for sensitive land uses from major sources of TACs, including, but not limited to, freeways and high traffic roads, distribution centers, and rail yards. The CARB has identified diesel particulate matter (DPM) from diesel-fueled engines as a TAC; thus, high volume freeways, stationary diesel engines, and facilities attracting heavy and constant diesel vehicle traffic are identified as having the highest associated health risks from DPM. More than 90 percent of DPM is less than one micrometer in diameter and, thus, DPM is a subset of the PM_{2.5} category of pollutants.

¹⁰ City/County Association of Government of San Mateo County. *San Mateo County Congestion Management Project* 2019. April 9, 2019.

The proposed residential building would not involve any land uses or operations that would be considered major sources of TACs, including DPM. While two diesel-powered emergency generators are proposed on-site, the generators would only be used for non-emergency testing and maintenance purposes for up to six hours per year and, therefore, would not subject future residents to substantial concentrations of DPM. As such, the project would not generate any substantial pollutant concentrations during operations.

Short-term, construction-related activities could result in the generation of TACs, specifically DPM, from on-road haul trucks and off-road equipment exhaust emissions. Construction is temporary and occurs over a relatively short duration in comparison to the operational lifetime of the proposed project. Health risks are typically associated with exposure to high concentrations of TACs over extended periods of time (e.g., 30 years or greater), whereas the construction period associated with the proposed project would likely be limited to approximately one year.

All construction equipment and operation thereof for the proposed project would be regulated per the CARB In-Use Off-Road Diesel Vehicle Regulation, which is intended to help reduce emissions associated with off-road diesel vehicles and equipment, including DPM. Project construction would also be required to comply with all applicable BAAQMD rules and regulations, particularly associated with permitting of air pollutant sources. In addition, construction equipment would operate intermittently throughout the day and only on portions of the site at a time.

Because construction equipment on-site would not operate for long periods of time and would be used at varying locations within the site, associated emissions of DPM would not occur at the same location (or be evenly spread throughout the entire project site) for long periods of time. Due to the temporary nature of construction and the relatively short duration of potential exposure to associated emissions, the potential for any one sensitive receptor in the area to be exposed to concentrations of pollutants for a substantially extended period of time would be low. In addition, as noted previously, the nearest existing sensitive receptor is located over 500 feet north of the site. DPM is highly dispersive in nature, and the concentration of DPM at 500 feet from the source would be substantially reduced. While the project site is located within the vicinity of existing hotel uses, such uses are not considered sensitive receptors for TACs according to the CARB Handbook.

Therefore, construction of the proposed project would not be expected to expose any sensitive receptors to substantial pollutant concentrations.

Operations of Nearby TAC Sources and effects on Future Receptors

Impacts of the environment on a project (as opposed to impacts of a project on the environment) are beyond the scope of required CEQA review.¹¹ While not a CEQA

¹¹ “[T]he purpose of an EIR is to identify the significant effects of a project on the environment, not the significant effects of the environment on the project.” (*Ballona Wetlands Land Trust v. Town of Los Angeles*, (2011) 201 Cal.App.4th 455, 473 (Ballona).) The California Supreme Court recently held that “CEQA does not generally require an agency to consider the effects of existing environmental conditions on a proposed project’s future users or residents. What CEQA does mandate... is an analysis of how a project might exacerbate existing environmental hazards.” (*California Building Industry Assn. v. Bay Area Air Quality Management Dist.* (2015) 62 Cal.4th 369, 392; see also *Mission Bay Alliance v. Office of Community Investment & Infrastructure* (2016) 6 Cal.App.5th 160, 197 [“identifying the effects on the project and its users of locating the project in a particular environmental setting is neither consistent with CEQA’s legislative purpose nor required by the CEQA statutes”], quoting *Ballona*, *supra*,

consideration, this issue is hereby addressed given the SCEA's reliance on the Plan Bay Area EIR for CEQA streamlining purposes and its Mitigation Measure (2.2-5) regarding TAC Risk Areas. Pursuant to the BAAQMD's interactive map which shows areas with estimated elevated levels of TACs, the project site is located within a TAC Risk Area.¹²

According to BAAQMD, an impact associated with TACs would occur if the aggregate total of all past, present, and foreseeable future sources within a 1,000-foot radius from the fence line of a source, or from the location of a receptor, plus the contribution from the project, would exceed the following:¹³

- An increase in cancer risk levels (from all local sources) of more than 100 persons in one million;
- A chronic non-cancer hazard index (from all local sources) greater than 10.0; or
- An annual average PM_{2.5} concentration (from all local sources) of 0.8 µg/m³ or greater.

This health risk assessment was conducted to evaluate all three criteria at the future residents of the proposed project. The primary sources of TACs that would affect future residents include: 1) stationary sources (i.e., emergency generators, gas-dispensing facilities); 2) operations of the Caltrain railway; 3) vehicle traffic along US-101; and 4) vehicle traffic along other major roadways. Each source type is discussed in further detail below.

Based on the BAAQMD's map of Permitted Stationary Sources Risk and Hazards, sources of TACs were identified within a 1,000-foot radius of the project site boundary at the following addresses:¹⁴

- 149 South Linden Avenue;
- 1479 San Mateo Avenue;
- 1430 San Mateo Avenue;
- 303 Commercial Avenue;
- 27 South Linden Avenue;
- 99 Linden Avenue;
- 248 South Airport Boulevard;
- 35 South Linden Avenue;
- 177 South Airport Boulevard; and
- 140 Produce Avenue.

The concentration of PM_{2.5} from stationary sources at the maximally exposed sensitive receptor on the project site has been estimated using the American Meteorological Society/Environmental Protection Agency (AMS/EPA) Regulatory Model (AERMOD).

201 Cal.App.4th at p. 474.) In the case of the proposed project, the impact of placing future residents within a TAC Risk Area is considered an existing environmental condition that would affect future users/residents.

¹² Bay Area Air Quality Management District. *Planning Health Places Interactive Map*. Available at: <https://baaqmd.maps.arcgis.com/apps/webappviewer/index.html?id=51c2d0bc59244013ad9d52b8c35cbf66>. Accessed March 2021.

¹³ Bay Area Air Quality Management District. *California Environmental Quality Act Air Quality Guidelines* [pg. 2-2]. May 2017.

¹⁴ Bay Area Air Quality Management District. *Permitted Stationary Sources Risk and Hazards*. Available at: <https://baaqmd.maps.arcgis.com/apps/webappviewer/index.html?id=2387ae674013413f987b1071715daa65>. Accessed March 2021.

Emission rates of PM_{2.5} from each of the aforementioned stationary sources were provided by the BAAQMD.¹⁵ In addition, modeling parameters for each stationary source type were selected to be consistent with the San Francisco Community Risk Reduction Plan: Technical Support Documentation.¹⁶ As part of their Planning Healthy Places initiative, the BAAQMD modeled the concentration of PM_{2.5} resulting from major roadways, highways, and railways, including Caltrain,¹⁷ throughout the Bay Area.¹⁸

In order to assess the cumulative impacts from all identified TAC sources on the future residents of the proposed project, the concentrations of PM_{2.5} from each source (stationary, major roadway, highway, and railway) were summed at regular intervals throughout the project site. The associated cancer risk and non-cancer hazard index from exposure to PM_{2.5} were calculated using the CARB's Hotspot Analysis Reporting Program Version 2 (HARP 2) Risk Assessment Standalone Tool (RAST), which calculates the cancer and non-cancer health impacts using the risk assessment guidelines of the 2015 Office of Environmental Health Hazard Assessment (OEHHA) Guidance Manual for Preparation of Health Risk Assessments.¹⁹ All cancer risk and hazard index modeling was performed in accordance with the USEPA's User's Guide for the AMS/EPA Regulatory Model – AERMOD²⁰ and the 2015 OEHHA Guidance Manual.

The results of the health risks assessment are presented in Table 7, below. As shown therein, the chronic hazard index and concentration of PM_{2.5} would be below the applicable thresholds. However, the maximum unmitigated cancer risk would exceed the threshold of significance.

| Table 7 | | | |
|---|--|-----------------------------|---|
| Maximum Unmitigated Health Risk | | | |
| | Cancer Risk (per million persons) | Chronic Hazard Index | Concentration of PM_{2.5} (µg/m³) |
| Operations | 123.40 | <1.0 ²¹ | 0.42 |
| <i>Thresholds of Significance</i> | <i>100</i> | <i>10.0</i> | <i>0.80</i> |
| Exceed Thresholds? | YES | NO | NO |
| <i>Sources: AERMOD, and HARP 2 RAST, March 2021 (see Appendix B).</i> | | | |

The results of the cancer risk analysis are visually presented in Figure 10. As shown in the figure, a portion of the project site is located in an area where the unmitigated cancer risk would exceed the BAAQMD's threshold of significance for cumulative cancer risk.

¹⁵ Flores, Areana, Bay Area Air Quality Management District. Personal communication [email], Briette Shea, Associate/Air Quality Technician, Raney Planning & Management. February 11, 2021.

¹⁶ Bay Area Air Quality Management District. *The San Francisco Community Risk Reduction Plan: Technical Support Documentation*. December 2012.

¹⁷ It is noted that the Caltrain system is currently in the process of electrification. The electrification of the Caltrain was considered in the Planning Healthy Places modeling, and any PM_{2.5} emissions associated with operations of the Caltrain are a result of the braking mechanism.

¹⁸ Bay Area Air Quality Management District. *Planning Healthy Places: A Guidebook for Addressing Local Sources of Air Pollutants in Community Planning*. May 2016.

¹⁹ Office of Environmental Health Hazard Assessment. *Air Toxics Hot Spots Program Risk Assessment Guidelines, Guidance Manual for Preparation of Health Risk Assessments* [pg. 8-18]. February 2015.

²⁰ U.S. Environmental Protection Agency. *User's Guide for the AMS/EPA Regulatory Model (AERMOD)*. December 2016.

²¹ Flores, Areana, Bay Area Air Quality Management District. Personal communication [phone], Briette Shea, Associate/Air Quality Technician, Raney Planning & Management. April 5, 2021.

Figure 10
Health Risk Assessment Results: Unmitigated TAC Risk Area



The maximum cumulative cancer risk at the anticipated maximally exposed receptor, which would be the unit closest to the Caltrain tracks (represented by a white outline in Figure 10) would be 123.40 cases per million persons. As a result, without mitigation, implementation of the proposed project could result in a cancer risk in excess of the BAAQMD's standards of significance. As shown in Figure 10, only the northwestern portion of the proposed building on Site 1 includes areas that exceed the threshold. The remainder of Site 1 and the entirety of Site 2 would be exposed to a less-than-significant cumulative cancer risk level.

Consistent with Plan Bay Area EIR Mitigation Measure 2.2-5(a), and as required by the 2019 CBSC, the proposed project would include the provision of MERV 13 filters in the HVAC system for all units, including units located within the TAC risk area. MERV 13 filters are rated to capture 80 to 90.9 percent of particles that are 1.3 to 3.0 microns in size, and over 90 percent of particles that are 3.0 to 10.0 microns in size.²² In addition, the upgrade from standard home filters to MERV 13 filters has been shown to result in a decrease in mortality of 0.5 per 1,000 persons.²³ Therefore, the inclusion of MERV 13 filters in the proposed project would dramatically reduce resident PM_{2.5} exposure. In fact, the installation of upgraded MERV rating filters has been shown to reduce indoor PM_{2.5} exposure by 19 to 28 percent.²⁴ A linear relationship exists between PM_{2.5} concentration and the associated cancer risk when all other variables, including exposure time, remains constant. Therefore, in the case of the proposed project, a 19 to 28 percent reduction in PM_{2.5} concentration would equate to a 19 to 28 percent reduction in cancer risk. After installation of MERV 13 filters, the project-specific cancer risk can reasonably be expected to range between 88.85 to 99.95 cases per million, which is below the applicable threshold of significance. As a result, after the inclusion of the MERV 13 filters, none of the units proposed on Site 1 or on Site 2 would be located within the red area shown in Figure 10.

Furthermore, the proposed project would provide additional features consistent with those listed under Plan Bay Area EIR Mitigation Measure 2.2-5(a), including, but not limited to, the following:

- The project applicant would maintain, repair and/or replace HVAC systems on an ongoing and as needed basis; and
- The main courtyard/outdoor activity area has been designed to be located outside of the TAC Risk Area and would be shielded from pollution sources by the proposed buildings.

Based on this project-specific health risk assessment, it has been determined that not all measures included within Plan Bay Area EIR Mitigation 2.2-5(a) would be necessary in order to reduce health risk to an acceptable level. As a result, project-specific Mitigation Measure I-1, included below, identifies which specific measures are applicable to the proposed project. The inclusion of such features would reduce the health impact to be below the BAAQMD's cumulative health risk threshold of 100 cases per million persons, as presented in Table 8.

²² U.S. Environmental Protection Agency. *Indoor Air Quality (IAQ): What is a MERV rating?* Available at: <https://www.epa.gov/indoor-air-quality-iaq/what-merv-rating-1>. Accessed March 2021.

²³ W.J. Fisk and W. R. Chan. *Effectiveness and cost of reducing particle-related mortality with particle filtration*. February 1, 2017.

²⁴ M.S. Zuraimi and Zhongchao Tan. *Impact of residential building regulations on reducing indoor exposures to outdoor PM_{2.5} in Toronto*. March 14, 2015.

| Table 8 | | | |
|---|--|-----------------------------|---|
| Maximum Mitigated Health Risk | | | |
| | Cancer Risk (per million persons) | Chronic Hazard Index | Concentration of PM_{2.5} (µg/m³) |
| Operations | 88.85-99.95 | <1.0 | 0.42 |
| <i>Thresholds of Significance</i> | 100 | 10.0 | 0.80 |
| Exceed Thresholds? | NO | NO | NO |
| Sources: AERMOD, and HARP 2 RAST, March 2021 (see Appendix B). | | | |

Lead-Based Paint, Asbestos-Containing Building Material, and Naturally Occurring Asbestos (NOA)

Lead-Based Paint (LBP) is defined as any paint, varnish, stain, or other applied coating that has one milligram per cubic centimeter or greater (5,000 micrograms per gram or 5,000 parts per million) of lead by federal guidelines. Lead is a highly toxic material that may cause a range of serious illnesses, and in some cases death. In buildings constructed after 1978, LBP is unlikely to be present. Structures built prior to 1978 and especially prior to the 1960s should be expected to contain LBP.

Asbestos is the name for a group of naturally occurring silicate minerals that are considered to be “fibrous” and, through processing, can be separated into smaller and smaller fibers. The fibers are strong, durable, chemical resistant, and resistant to heat and fire. They are also long, thin and flexible, so they can even be woven into cloth. Because of these qualities, asbestos was considered an ideal product and has been used in thousands of consumer, industrial, maritime, automotive, scientific and building products. However, later discoveries found that, when inhaled, the material caused serious illness.

For buildings constructed prior to 1980, the Code of Federal Regulations (29 CFR 1926.1101) states that all thermal system insulation (boiler insulation, pipe lagging, and related materials) and surface materials must be designated as “presumed asbestos-containing material” unless proven otherwise through sampling in accordance with the standards of the Asbestos Hazard Emergency Response Act. Asbestos-containing materials could include, but are not limited to, plaster, ceiling tiles, thermal systems insulation, floor tiles, vinyl sheet flooring, adhesives, and roofing materials.

As noted in the Phase I ESA prepared for the proposed project, the on-site buildings were constructed between 1982 and 1993. Therefore, demolition of the buildings is not expected to result in emissions of LBP or any asbestos-containing building materials.

According to the Geotechnical Report prepared for the proposed project, the project site is located down slope and underlain by Franciscan Formation bedrock.²⁵ Based on the bedrock formation’s association with NOA, ground disturbance associated with redevelopment of the site could create asbestos-containing dust, which could become airborne. Construction workers and nearby sensitive receptors could become exposed to such airborne TACs. Consequently, the proposed project could generate substantial concentrations of TACs, specifically asbestos, during construction.

²⁵ ENGEQ, Incorporated. *Hanover – Colma Creek 100 Produce Avenue: Preliminary Geotechnical Report*. October 23, 2018.

Conclusion

Based on the above discussion, operation of the proposed project would not expose sensitive receptors to significant pollutant concentrations. However, because of the type of bedrock, the proposed project could have the potential to create asbestos-containing dust during construction activities. Therefore, the proposed project could result in a **potentially significant** impact related to the exposure of sensitive receptors to substantial pollutant concentrations. However, implementation of project-specific Mitigation Measures I-1 and I-2 listed below would reduce this potentially significant impact to a less-than-significant level. The City will require implementation of such mitigation as a condition of approval for the proposed project.

- d. Emissions of concern include those leading to odors, emission of dust, or emissions considered to constitute air pollutants. Air pollutants have been discussed in sections “a” through “c” above. Therefore, the following discussion focuses on emissions of odors and dust.

Per the BAAQMD’s CEQA Guidelines, odors are generally regarded as an annoyance rather than a health hazard.²⁶ Manifestations of a person’s reaction to odors can range from psychological (e.g., irritation, anger, or anxiety) to physiological (e.g., circulatory and respiratory effects, nausea, vomiting, and headache). The presence of an odor impact is dependent on a number of variables including: the nature of the odor source; the frequency of odor generation; the intensity of odor; the distance of odor source to sensitive receptors; wind direction; and sensitivity of the receptor.

Due to the subjective nature of odor impacts, the number of variables that can influence the potential for an odor impact, and the variety of odor sources, quantitative analysis to determine the presence of a significant odor impact is difficult. Typical odor-generating land uses include, but are not limited to, wastewater treatment plants, landfills, and composting facilities. The proposed project would not introduce any such land uses and is not located in the vicinity of any such existing or planned land uses.

Construction activities often include diesel-fueled equipment and heavy-duty trucks, which could create odors associated with diesel fumes that may be considered objectionable. However, construction activities would be temporary, and hours of operation for construction equipment would be restricted per South San Francisco Municipal Code Section 15.14.070, “Work Hours”. Project construction would also be required to comply with all applicable BAAQMD rules and regulations, particularly associated with permitting of air pollutant sources. The aforementioned regulations would help to minimize emissions, including emissions leading to odors. Accordingly, substantial objectionable odors would not be expected to occur during construction activities. In addition, the nearest existing sensitive receptors are the Urgent Care Clinic located approximately 300 feet north of the site, and the single-family residences located approximately 500 feet northwest. Because odors dissipate with distance, any potential objectionable odors associated with construction would likely disperse prior to reaching nearby sensitive receptors.

As noted previously, all projects under the jurisdiction of BAAQMD are required to implement the BAAQMD’s Basic Construction Mitigation Measures. The measures would

²⁶ Bay Area Air Quality Management District. *California Environmental Quality Act Air Quality Guidelines* [pg. 7-1. May 2017.

act to reduce construction-related dust by ensuring that haul trucks with loose material are covered, reducing vehicle dirt track-out, and limiting vehicle speeds within project site, among other methods, which would ensure that construction of the proposed project does not result in substantial emissions of dust. Following project construction, all areas of the project site not developed with structures would be paved or landscaped. Thus, project operations would not generate significant amounts of dust that could adversely affect a substantial number of people.

For the aforementioned reasons, construction and operation of the proposed project would not result in emissions (such as those leading to odors) adversely affecting a substantial number of people. Thus, the project would be consistent with the Plan Bay Area EIR and a ***less-than-significant*** impact would result.

Project-Specific Mitigation Measures

Implementation of the following mitigation measure would reduce the above potential impacts (see discussion 'c') to *less-than-significant* levels.

I-1 *Prior to approval of project improvement plans, the project applicant shall demonstrate compliance with the following design features to the satisfaction of the City:*

- *Install, operate and maintain in good working order a central heating, ventilation and air conditioning (HVAC) system or other air intake system in the building, or in each individual unit, that meets or exceeds a minimum efficiency reporting value (MERV) of 13 or higher. The HVAC system shall include the following features: Installation of a high efficiency filter and/or carbon filter to filter particulates and other chemical matter from entering the building. Either high efficiency particulate air (HEPA) filters or American Society of Heating, Refrigeration, and Air-Conditioning Engineers (ASHRAE) certified 85 percent supply filters shall be used.*
- *Maintain, repair and/or replace the HVAC system on an ongoing and as needed basis, and prepare an operation and maintenance manual for the HVAC system and the filter. The manual shall include the operating instructions and the maintenance and replacement schedule. This manual shall be included in the Covenants, Conditions and Restrictions (CC&Rs) for residential projects and/or distributed to the building maintenance staff. In addition, the applicant shall prepare a separate homeowners manual. The manual shall contain the operating instructions and the maintenance and replacement schedule for the HVAC system and the filters.*
- *Individual and common exterior open space and outdoor activity areas proposed as part of individual projects shall be located as far away as possible within the project site boundary, face away major freeways, and shall be shielded from the source (i.e., the roadway) of air pollution by buildings or otherwise buffered to further reduce air pollution for project occupants.*
- *Planting trees and/or vegetation between sensitive receptors and pollution source. Trees that are best suited to trapping PM shall be planted, including one or more of the following species: Pine (*Pinus nigra* var. *maritima*), Cypress (*X Cupressocyparis leylandii*), Hybrid poplar (*Populus deltoids X**

trichocarpa), California pepper tree (*Schinus molle*) and Redwoods (*Sequoia sempervirens*).

- *Idling of heavy-duty diesel trucks at these locations shall be prohibited or limited to no more than 2 minutes.*
- *If within the project site, existing and new diesel generators shall meet CARB's Tier 4 emission standards.*

I-2 Prior to the issuance of any construction permits, the project applicant shall contract with a qualified geologist to prepare an evaluation for the potential presence of Naturally-Occurring Asbestos (NOA). If NOA is not discovered during the survey, further mitigation related to NOA is not required. If NOA is discovered during the survey, the project applicant shall prepare an Asbestos Dust Mitigation Plan, pursuant to § 93105, Title 17, California Code of Regulations, and subject to approval by BAAQMD. The applicant shall submit the Asbestos Dust Mitigation Plan to the City's Planning Division for review and approval.

Findings

Air pollutants are generated by nearly all developments and economic activity in the Bay Area. Air pollution is regulated on the federal, state, and local level, and BAAQMD is the regional agency that oversees air pollution regulation, planning, and rulemaking. While air quality impacts usually result from regional trends, individual projects may contribute to such regional trends. BAAQMD has established quantitative emissions thresholds, which allow for analysis of potential air quality impacts that may result from an individual project's emissions. As discussed above, the proposed project would not result in air quality emissions that would violate the applicable BAAQMD thresholds of significance. Additionally, the proposed project would be required to implement all relevant BAAQMD BMPs, which would further reduce PM emissions. However, because the project site is located within a TAC Risk Area, the project could result in a health risk impact to future residents. Implementation of project-specific Mitigation Measure I-1, adapted from Plan Bay Area EIR Mitigation 2.2-5(a), would reduce any potential health risk related to TACs to a less-than-significant level. In addition, the project could result in emissions of asbestos-containing dust, which could adversely affect nearby sensitive receptors. The implementation of project-specific Mitigation Measure I-2 would ensure that the potential impact related to NOA exposure would be reduced to a less-than-significant level. In addition, implementation of Plan Bay Area EIR Mitigation Measure 2.2-2 is required. Based on the above, the project would not result in any additional environmental effects related to Air Quality.

II. BIOLOGICAL RESOURCES.

Would the project:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|--|--------------------------------|--|-------------------------------------|-------------------------------------|
| a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Wildlife or US Fish and Wildlife Service? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| c. Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| d. Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established resident or migratory wildlife corridors, or impede the use of wildlife nursery sites? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, or other approved local, regional, or state habitat conservation plan? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Environmental Setting

The Bay Area supports numerous distinct natural communities composed of a diversity of vegetative types that provide habitat for a wide variety of plant and wildlife species. Broad habitat categories in the region include grasslands, coastal scrubs and chaparral, woodlands and forests, riparian systems, freshwater and saltwater aquatic habitat, and wetlands.

The project site is currently developed with six commercial buildings and paved areas. Vegetation on the site is limited to 61 ornamental trees, with the most common species being Brazilian pepper and Canary Island pines. Because the project site is overlain by impermeable surfaces and located within a highly developed area of the City, significant habitats or natural communities do not exist in proximity to the project site. Water features, including wetlands, do not exist on the project site. Colma Creek runs along the southern edge of the project site. However, Colma Creek is a concrete-lined channel and subject to substantial urban runoff from the City. Furthermore, the California Department of Fish and Wildlife Biogeographic Information and Observation System does not identify Colma Creek as a designated Aquatic Community. Therefore, Colma Creek is not likely to support identified special-status or otherwise sensitive species.

For the purposes of this environmental document, “special-status” has been defined to include the following:

- Plant and wildlife species that have been formally listed, are proposed as endangered or threatened, or are candidates for such listing under the federal and State Endangered Species Acts. Both acts afford protection to listed species;

- California Department of Fish and Wildlife (CDFW) Species of Special Concern, which are species that face extirpation in California if current population and habitat trends continue;
- CDFW fully protected species; and
- Species on California Native Plant Society (CNPS) Lists 1 and 2.

Although CDFW Species of Special Concern generally do not have special legal status, they are given special consideration under CEQA. In addition to regulations for special-status species, most birds in the U.S., including non-status species, are protected by the Migratory Bird Treaty Act (MBTA) of 1918. Under the MBTA, destroying active nests, eggs, and young is illegal.

Summary of Analysis under the General Plan EIR

Chapter 4.13 of the General Plan EIR evaluated the effects of the General Plan on biological resources. The General Plan EIR identified potential impacts in terms of degradation of the quality of the environment or reduction of habitat or wildlife and/or plant populations below self-sustaining levels.

a-f. Under Impact 4.13-a, the General Plan EIR notes that buildout under the General Plan could affect sensitive habitats and special-status plant and animal species through direct mortality or indirectly, through habitat loss. Implementation of the General Plan could also result in degradation of non-sensitive habitats and common wildlife species, as discussed under Impact 4.13-c. Development within the City would result in the direct removal of non-native grassland habitat, and may result in additional habitat loss or degradation during construction and operations. Such habitat disturbances during construction and operations could result in potentially significant impacts to sensitive habitats and sensitive plant and animal species. However, the following policies from the General Plan were identified as mitigating the effects of development that could occur under the provisions of the General Plan to a **less than significant** level.

- 7.1-G-1 Protect special status species and supporting habitats within South San Francisco, including species that are State or federally listed as Endangered, Threatened, or Rare.
- 7.1-G-2 Protect and where reasonable and feasible restore saltmarshes and wetlands.
- 7.1-I-1 Cooperate with State and Federal agencies to ensure that development does not substantially affect special status species appearing on any State or federal list for any rare, endangered, or threatened species. Require assessments of biological resources prior to approval of any development on sites with ecologically sensitive habitat, as depicted in [General Plan EIR] Figure 7-2: Ecologically Sensitive Habitats. (see Figure 4.13-3 of the [City's General Plan] DEIR).
- 7.1-I-4 Require development on the wetlands delineated in [General Plan EIR] Figure 7-2 to complete assessments of biological resources.
- 7.1-I-5 Work with private, non-profit conservation, and public groups to secure funding for wetland and marsh protection and restoration projects.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.9 of the Plan Bay Area EIR evaluated potential impacts to biological resources which may result from implementation of the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

- a. The Plan Bay Area EIR analyzed potential impacts related to special-status species under Impact 2.9-1a, and impacts to designated critical habitat for federally protected species under Impact 2.9-1b. The forecasted development and transportation projects under the Plan would result in habitat loss and degradation. However, implementation of Mitigation Measures 2.9-1(a) and 2.9-1(b), reproduced below, would mitigate this potential impact to less-than-significant levels. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.9-1(a,b), the Plan Bay Area EIR concluded that the impacts would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impacts related to biological resources would be less than significant. In the case of the proposed project, the mitigation measures set forth in the Plan Bay Area EIR are not applicable to the proposed project as they pertain specifically to sites that include sensitive habitats. The project site has no such sensitive habitat.

It should also be noted that buildout of the entire Plan Bay Area planning area encompasses a wide range of habitat types, whereas, implementation of the proposed project would result in a substantially smaller disturbance area as compared to the Plan Bay Area planning area. As discussed in further detail below, development of the proposed project individually could result in an adverse impact to birds protected under the MBTA; however, migratory birds are not considered candidate, sensitive, or special status species, which are the subject of this question. In addition, implementation of project-specific Mitigation Measures II-1 and II-2 would reduce potential project impacts to migratory birds to a less-than-significant level.

- b,c. The Plan Bay Area EIR analyzed potential impacts related to riparian habitat, federally protected wetlands, or other sensitive natural communities under Impact 2.9-2. As discussed therein, projected development and implementation of transportation projects have the potential to affect jurisdictional waters and other sensitive habitats. The Plan Bay Area EIR included Mitigation Measure 2.9-2 to protect wetlands to the maximum extent feasible. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.9-2, the Plan Bay Area EIR concluded that the impact would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impacts related to wetlands would be less than significant.

In addition, as discussed in further detail below, the project site is an infill location and does not contain any riparian habitat, protected wetlands, or other sensitive natural communities. As such, implementation of the proposed project would result in no impact related to riparian habitat, other sensitive natural community, or on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.).

- d. The Plan Bay Area EIR analyzed the potential impact related to the movement of migratory fish or wildlife species, use as a migratory wildlife corridor, or the use of native wildlife nursery sites under Impact 2.9-3. Projected development and implementation of

transportation projects under the Plan Bay Area have the potential to affect wildlife corridors and nursery sites. The Plan Bay Area EIR proposed Mitigation Measure 2.9-3, which would reduce the impact to a less-than-significant level. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.9-3, the Plan Bay Area EIR concluded that the impact would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impacts related to wildlife movement corridors would be less than significant.

In addition, as discussed in further detail below, the project site is an infill location and would not provide a wildlife corridor, would not be used by migratory wildlife species, and would not be considered suitable habitat for a wildlife nursery. As such, implementation of the proposed project would result in a less-than-significant impact related to interference with the movement of resident or migratory fish or wildlife species or with established resident or migratory wildlife corridors, or impeding the use of wildlife nursery sites.

- e,f. The Plan Bay Area EIR analyzed impacts related to conflicting with adopted local conservation policies, such as tree protection ordinances, or resource protection and conservation plans, such as an HCP, Natural Community Conservation Plan (NCCP), or other local, regional, or State HCP, under Impact 2.9-4. As noted therein, the Plan Bay Area EIR concluded that the impact would be **less than significant**.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

The biological mitigation measures set forth in the Plan Bay Area EIR pertain specifically to sites that include sensitive habitats. The project site has no such sensitive habitat and, thus, the mitigation measures would not apply.

Project-Specific Impact Discussion

- a. The project site consists of existing commercial structures, and is covered with impervious surfaces. The site is primarily surrounded by existing development. Existing vegetation on or in the vicinity of the project site consists of non-native trees, typical commercial landscaping, and areas of grass lawn. The existing vegetation provides little habitat for wildlife species. In addition, pursuant to General Plan EIR Figure 4.13-3, Ecologically Sensitive Lands, the project site does not contain any ecologically sensitive habitat, including Wetland, Habitat Conservation Area, or Marine Aquatic Habitat. However, the existing trees could be considered potential habitat for special-status birds.

Birds protected under the MBTA are known to use shrubbery, trees, and sometimes urban buildings to nest. As noted above, under the MBTA, destroying active nests, eggs, and young is illegal. While unlikely, if a bird protected under the MBTA is nesting within onsite trees, then removal of the trees would cause an adverse impact.

Based on the above, development of the project could have a substantial adverse effect, either directly or through habitat modifications, on species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service. Therefore, the project could have a **potentially significant** impact to protected species. However, implementation of project-specific Mitigation Measures II-1 and II-2, which would be

required by the City as a condition of approval for the proposed project, would reduce the potential impact to a less-than-significant level.

- b,c. The project site consists of existing commercial structures and paved areas. As discussed above, the existing vegetation on or in the vicinity of the project site predominantly consists of non-native trees and commercial landscaping. Water features are not present on the project site. It should be noted that Colma Creek is located adjacent to the project site, along the southern border. However, the project would not disturb Colma Creek. Accordingly, riparian habitat, wetlands, or any other sensitive natural community do not exist on the project site. As a result, implementation of the proposed project would have **no impact** on riparian habitat or other sensitive natural communities, including wetlands.
- d. Because the site is built out with urban uses and surrounded by existing development, the project site would not provide a wildlife corridor, would not be used by migratory wildlife species, and would not be considered suitable habitat for a wildlife nursery. The project site does not contain streams or other waterways that could be used by migratory fish or as a wildlife corridor for other wildlife species. In addition, pursuant to Figure 2.9-9, of the Plan Bay Area EIR, the project site is not located within an Essential Connectivity Area, defined as lands important to wildlife movement. While Colma Creek is located adjacent to the project site, Colma Creek is a poor habitat feature and does not provide connectivity to any upstream habitat. Even if Colma Creek were to act as a movement corridor for some species, Colma Creek is separated from the project site by a concrete wall, and implementation of the proposed project would not affect the habitat. As such, the project would not interfere substantially with the movement of any resident or migratory fish or wildlife species or with established resident or migratory wildlife corridors, or impede the use of wildlife nursery sites. Thus, a **less-than-significant** impact would occur.
- e. To assess the health and structural condition of the trees within the project site, a Tree Inventory Report was prepared for the proposed project by HortScience and Bartlett Consulting.²⁷ The tree assessment took place October 31, 2018, and 61 trees were identified on-site. All tree species identified on-site commonly occur in the San Francisco Bay Area, were likely planted, and were not considered natural volunteers or indigenous trees. Only two trees were identified as healthy and potentially suitable for preservation, but these trees are located within the area proposed for development. The applicant intends to preserve, if feasible, a grove of six trees located in the northwest corner of Site 1. However, these trees are not identified as healthy and it may not be possible to preserve them. Accordingly, this SCEA assumes that up to 61 trees may be removed.

The City of South San Francisco protects certain tree species, such as oaks, 10 inches and greater in trunk diameter, most tree species 15 inches and greater in diameter, and certain tree species, such as blackwood acacia, 24 inches and greater in trunk diameter (see Municipal Code Section 13.30, Tree Preservation). Based on the City's definition for protected trees, 26 of the trees included in the report are considered Protected, and would require approval of a permit prior to removal. The Tree Inventory Report evaluated the suitability of each tree for preservation, and concluded that only two of the 61 on-site trees are considered to have good health, structural stability, and potential for longevity at the project site. Therefore, the remaining 59 trees have fair or poor health, and are not recommended for preservation.

²⁷ HortScience and Bartlett Consulting. *Tree Inventory Report, Colma Creek, South San Francisco, CA*. December 18, 2018.

Based on the above, 28 of the 61 trees anticipated for removal as part of the project would require a permit and appropriate replacement according to Municipal Code Section 13.30.080. As a means of replacement, the Landscaping Plan (see Figure 6) includes new trees along the site perimeter as part of the proposed project. Considering the project would be required to comply with all City regulations set forth in the Municipal Code, the project would not conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance. Thus, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur.

- f. The project site is not located within an area that is subject to an adopted Habitat Conservation Plan, Natural Conservation Community Plan, or other approved local, regional, or state habitat conservation plan. Therefore, the project would have **no impact** related to a conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, or other approved local, regional, or state habitat conservation plan.

Project-Specific Mitigation Measures

Implementation of the following mitigation measures would reduce the above potential impact (see discussion 'a') to a *less-than-significant* level.

- II-1 The project applicant shall ensure that a qualified biologist conduct a pre-construction survey for nesting birds within a 250-foot buffer around the project site boundaries, if feasible, not more than 14 days prior to site disturbance during the breeding season (February 1st to August 31st). If site disturbance commences outside the breeding season, a pre-construction survey for nesting birds is not required. The project applicant shall submit survey results to the City's Planning Division prior to initiation of any ground disturbance. If active nests of migratory birds are not detected within approximately 250 feet of the project site, further mitigation is not required.*
- II-2 If nesting raptors or other migratory birds are detected on or adjacent to the site during the survey, the project applicant shall be responsible for establishing an appropriate construction-free buffer around all active nests. Actual size of buffer would be determined by the project biologist, and would depend on species, topography, and type of activity that would occur in the vicinity of the nest. Typical buffers are 25 feet for non-raptors and up to 250 feet for raptors. The project buffer would be monitored periodically by the project biologist to ensure compliance. The project applicant shall ensure that these buffer distances and monitoring requirements are met. After the nesting is completed, as determined by the biologist, the buffer would no longer be required. The project applicant shall also ensure that these buffers remain in place for the duration of the breeding season or until a qualified biologist has confirmed that all chicks have fledged and are independent of their parents.*

Findings

The project site has been previously developed for commercial land uses and is primarily covered by structures and pavement. Because the project site is predominantly urbanized, the site has low habitat value, and low potential for the presence of special-status species. However, certain birds protected by the MBTA may nest within onsite trees, and a potentially significant impact could occur. Project-specific Mitigation Measures II-1 and II-2 require preconstruction surveys for

nesting birds and the establishment of appropriate buffers, which would reduce impacts to a less-than-significant level. As such, the proposed project would not result in additional significant environmental effects related to Biological Resources.

III. CULTURAL RESOURCES.

Would the project:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|--|--------------------------------|--|------------------------------|--------------------------|
| a. Cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| b. Cause a substantial adverse change in the significance of a unique archaeological resource pursuant to Section 15064.5? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| c. Disturb any human remains, including those interred outside of dedicated cemeteries. | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |

Environmental Setting

The City of South San Francisco has a Historic Preservation Program, which tasks the Historic Preservation Commission with identifying the City’s most important historic sites and protecting them accordingly. The Historic Preservation Commission currently has 50 designated historic sites, each identified for its historical or cultural significance.²⁸

The project site is located within an urban area and, therefore, existing development surrounds the project site, including roadways and commercial development, with the exception of Colma Creek along the southern site boundary. Four commercial buildings currently exist on Site 1, and two commercial buildings exist on Site 2. The existing buildings make up a total of approximately 93,775 sf, and the remainder of the site area consists of minor landscaping and paved parking lots. According to the Phase I ESA, the site was first developed in 1956 with three large structures. The site was redeveloped with the existing buildings between 1982 and 1993. Due to the developed nature of the site, the project site has already been highly disturbed.

Summary of Analysis under the General Plan EIR

The General Plan EIR analyzed impacts related to the disturbance of cultural resources in Chapter 4.14.

a,b. Impacts 4.14-a and 4.14-b include a discussion regarding how future development throughout the City may adversely affect historic resources or disrupt an archeological site or property with cultural significance. As noted therein, the Historic Preservation Commission protects historical structures throughout the City, and the City’s Municipal Code further protects historic buildings from damage or demolition. Due to the City’s location, subsurface prehistoric and archeological resources may be present. However, the General Plan EIR notes that archeological surveys and records reviews would allow for the appropriate handling and/or avoidance of such resources. The following policies are included in the General Plan to address potential impacts related to historical and archeological resources:

- 7.5-G-1: Conserve historic, cultural, and archaeological resources for the aesthetic, educational, economic, and scientific contribution they make to South San Francisco's identity and quality of life.
- 7.5-G-2: Encourage municipal and community awareness, appreciation, and support for South San Francisco's historic, cultural, and archaeological resources.
- 7.5-I-4: Ensure the protection of known archaeological resources in the City by requiring a records review for any development proposed areas of known resources.

²⁸ City of South San Francisco. *Historic Preservation*. Available at: <https://www.ssf.net/departments/economic-community-development/planning-division/historic-preservation>. Accessed July 10, 2020.

- 7.5-I-5: In accordance with State law, require the preparation of a resource mitigation plan and monitoring program by a qualified archaeologist in the event that archaeological resources are uncovered.

Overall, the General Plan EIR concluded that, with implementation of the policies included in the General Plan, buildout of the General Plan would have a **less-than-significant** effect on historic and archeological resources.

- c. The General Plan EIR does not explicitly discuss impacts related to the disturbance of human remains, including those interred outside of dedicated cemeteries.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.11 of the Plan Bay Area EIR evaluated potential impacts to cultural, historical, and archaeological resources that may result from implementation of the Plan. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

- a,b. The Plan Bay Area EIR analyzed the potential impact related to a substantial adverse change in the significance of a historical resource or unique archeological resource, as defined in Section 15064.5 (Impact 2.11-1 and 2.11-2) and determined that, with the implementation of Mitigation Measures 2.11-1 and 2.11-2, the impact would be **less than significant**.
- c. The Plan Bay Area EIR analyzed the potential impact related to the disturbance of human remains, including those interred outside of formal cemeteries, under Impact 2.11-4. The Plan Bay Area EIR concluded that compliance with California Health and Safety Code Section 7050.5 and 7052 and California Public Resources Code Section 5097 would ensure that any potential impact would be **less than significant**.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Because the on-site buildings are not greater than 45 years in age, Plan Bay Area EIR Mitigation Measure 2.11-1 would not apply. However, Plan Bay Area EIR Mitigation Measure 2.11-2 is applicable to the proposed project.

2.11-2 *Implementing agencies and/or project sponsors shall implement the following measures where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *Before construction activities, project sponsors shall retain a qualified archaeologist to conduct a record search at the appropriate Information Center to determine whether the project area has been previously surveyed and whether resources were identified. When recommended by the Information Center, project sponsors shall retain a qualified archaeologist to conduct archaeological surveys before construction activities. Project sponsors shall follow recommendations identified in the survey, which may include activities such as subsurface testing, designing and implementing*

a Worker Environmental Awareness Program, construction monitoring by a qualified archaeologist, avoidance of sites, or preservation in place.

- In the event that evidence of any prehistoric or historic-era subsurface archaeological features or deposits are discovered during construction-related earth-moving activities (e.g., ceramic shard, trash scatters, lithic scatters), all ground-disturbing activity in the area of the discovery shall be halted until a qualified archaeologist can assess the significance of the find. If the find is a prehistoric archeological site, the appropriate Native American group shall be notified. If the archaeologist determines that the find does not meet the CRHR standards of significance for cultural resources, construction may proceed. If the archaeologist determines that further information is needed to evaluate significance, a data recovery plan shall be prepared. If the find is determined to be significant by the qualified archaeologist (i.e., because the find is determined to constitute either an historical resource or a unique archaeological resource), the archaeologist shall work with the project applicant to avoid disturbance to the resources, and if complete avoidance is not feasible in light of project design, economics, logistics, and other factors, follow accepted professional standards in recording any find including submittal of the standard DPR Primary Record forms (Form DPR 523) and location information to the appropriate California Historical Resources Information System office for the project area.
- Project sponsors shall comply with existing local regulations and policies that exceed or reasonably replace any of the above measures that protect archaeological resources.

Project-Specific Impact Discussion

a-c. According to the South San Francisco Historic Preservation Program's map of Historic Resources, identified historic resources do not exist on or within the vicinity of the project site.²⁹ In addition, Figure 4.14-1, Designated Historic Resources, of the General Plan EIR does not identify any protected historic resources on the project site.³⁰ Furthermore, the existing on-site structures were built between the late 1980s and 1993, and, therefore, are not considered historic buildings.³¹ Because historic buildings or other known historic resources do not exist on-site, Plan Bay Area EIR Mitigation Measure 2.11-1 would not apply to the proposed project. However, Plan Bay Area EIR Mitigation Measure 2.11-2 provides standardized protocol for the accidental discovery of cultural resources, and would be applicable to the proposed project.

Considering that the project site has previously been heavily disturbed through development of the existing office structures, the potential for encountering any significant cultural, historic, or archaeological resources or human remains during the on-site improvements associated with the project is relatively low. Although low, the potential does exist for previously unknown or unidentified cultural resources or human remains to be encountered below the surface that could be inadvertently damaged or lost during grading and construction of the project. However, Plan Bay Area EIR Mitigation Measure 2.11-2,

²⁹ South San Francisco Historic Preservation Program. *South San Francisco Historic Sites*. Available at: <https://www.ssf.net/home/showdocument?id=1800>. Accessed July 10, 2020.

³⁰ South San Francisco. *South San Francisco General Plan Update Draft Environmental Impact Report*. June 1999.

³¹ ENGEO Incorporated. *South San Francisco Business Park Phase I Environmental Site Assessment*. October 23, 2018.

listed above, would reduce impacts related to the discovery of unknown archeological resources to a less-than-significant level.

The project would be required to comply with California Health and Safety Code Section 7050.5 and 7052, which addresses appropriate handling of human remains, and California Public Resources Code Section 5097, which addresses appropriate protection of archeological and historical sites. The project would be consistent with the Plan Bay Area EIR, and compliance with such regulations would ensure that a **less-than-significant** impact to cultural resources would occur.

Project-Specific Mitigation Measures

None.

Findings

Considering that the project site has been previously developed, the likelihood of discovering previously unknown historic or archeological resources is low. In addition, the on-site buildings to be demolished are not considered historical resources, and project would be required to comply with all applicable provisions of California law, including California Health and Safety Code Section 7050.5 and 7052 and California Public Resources Code Section 5097. Plan Bay Area EIR Mitigation Measure 2.11-1 would not apply to the proposed project because the project would not affect known historic resources and the on-site buildings are not over 45 years old. However, Plan Bay Area EIR Mitigation Measure 2.11-2, listed above, would reduce impacts related to the discovery of unknown archeological resources to a less-than-significant level. As such, Plan Bay Area EIR Mitigation Measure 2.11-2 is hereby incorporated as a requirement of the proposed project. Implementation of the aforementioned mitigation measure would ensure that the project would not result in any additional environmental effects related to Cultural Resources.

IV. ENERGY.

Would the project:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|---|--------------------------------|--|------------------------------|--------------------------|
| a. Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| b. Conflict with or obstruct a state or local plan for renewable energy or energy efficiency? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |

Environmental Setting

The project site is currently developed with four commercial buildings and associated parking areas. Electricity and natural gas are currently provided to the project site by PG&E. South San Francisco also has partnered with Peninsula Clean Energy (PCE), a Community Choice Aggregation, which allows the purchase of electricity from renewable sources through PG&E infrastructure.³² Therefore, the project applicant would have convenient access to renewably sourced electricity to meet the demands of the proposed project.

A description of the 2019 California Green Building Standards Code and the Building Energy Efficiency Standards, with which the proposed project would be required to comply, are provided below. This analysis is also based on Appendix F of the CEQA Guidelines.

California Green Building Standards Code

The 2019 California Green Building Standards Code, otherwise known as the CALGreen Code (CCR Title 24, Part 11), is a portion of the CBSC, which became effective with the rest of the CBSC on January 1, 2020. The purpose of the CALGreen Code is to improve public health, safety, and general welfare by enhancing the design and construction of buildings through the use of building concepts having a reduced negative impact or positive environmental impact and encouraging sustainable construction practices. The provisions of the code apply to the planning, design, operation, construction, use, and occupancy of every newly constructed building or structure throughout California. Requirements of the CALGreen Code include, but are not limited to, the following measures:

- Compliance with relevant regulations related to future installation of Electric Vehicle charging infrastructure in residential and non-residential structures;
- Indoor water use consumption is reduced through the establishment of maximum fixture water use rates;
- Outdoor landscaping must comply with the California Department of Water Resources' Model Water Efficient Landscape Ordinance (MWELO), or a local ordinance, whichever is more stringent, to reduce outdoor water use;
- Diversion of 65 percent of construction and demolition waste from landfills;
- Mandatory periodic inspections of energy systems (i.e., heat furnace, air conditioner, mechanical equipment) for nonresidential buildings over 10,000 sf to ensure that all are working at their maximum capacity according to their design efficiencies; and
- Mandatory use of low-pollutant emitting interior finish materials such as paints, carpet, vinyl flooring, and particle board.

³² City of South San Francisco. *Community Choice Energy*. Available at: <https://www.ssf.net/departments/city-manager/sustainability/community-choice-energy#:~:text=South%20San%20Francisco%20has%20joined,instead%20of%20going%20through%20PG%26E..> Accessed June 10, 2020.

Building Energy Efficiency Standards

The 2019 Building Energy Efficiency Standards is a portion of the CBSC, which expands upon energy-efficiency measures from the 2016 Building Energy Efficiency Standards, went into effect starting January 1, 2020. The 2019 standards provide for additional efficiency improvements beyond the current 2016 standards. Residential buildings built in compliance with the 2019 standards are anticipated to use approximately seven percent less energy compared to the 2016 standards, primarily due to lighting upgrades.³³

Summary of Analysis under the General Plan EIR

The General Plan EIR does not include a discussion regarding energy efficiency or renewable energy goals.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Impacts related to energy, including quantification of energy demand from regional development, are discussed in Chapter 2.4 of the Plan Bay Area EIR. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

- a. The Plan Bay Area EIR analyzed whether implementation of the plan would result in wasteful or inefficient consumption of energy in Impact 2.4-1. As noted therein, per capita energy consumption associated with the proposed Plan would be lower per capita when compared to buildout without adoption of the Plan due to the increased energy efficiency of the multi-family housing encouraged as part of the Plan. In addition, because the Plan Bay Area would result in denser land development and a net reduction in personal vehicle use, the project would not result in wasteful or inefficient use of energy and a ***less-than-significant*** impact would occur.
- b. As discussed in Plan Bay Area EIR Impact 2.4-2, future land use projects under the Plan Bay Area would be more dense and more energy efficient, and would be required to comply with the most up-to-date edition of the Title 24 Standards. In addition, PG&E's compliance with the State's Renewable Portfolio Standard (RPS), which requires investor-owned utilities, electric service providers, and community choice aggregators to increase procurement from eligible renewable energy resources to 33 percent of total procurement by 2020 and to 60 percent by 2030, would ensure that electricity demand by developments under the Plan Bay Area would be met by increasingly more renewable sources. As such, the Plan Bay Area EIR concludes that impacts related to renewable energy use and energy efficiency would be ***less than significant***.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

None.

Project-Specific Impact Discussion

- a,b. Construction of the proposed project would involve on-site energy demand and consumption related to the use of oil in the form of gasoline and diesel fuel for construction

³³ California Energy Commission. *Title 24 2019 Building Energy Efficiency Standards FAQ*. November 2018.

worker vehicle trips, hauling and material delivery truck trips, and operation of off-road construction equipment. Project construction would not involve the use of natural gas appliances or equipment. Pursuant to Plan Bay Area EIR Mitigation Measure 2.2-2, the use of portable diesel generators would be prohibited during construction.

The on-site commercial buildings currently consume energy during normal operations. Demolition of the existing buildings would remove the energy demand associated with operation of such buildings. Therefore, energy demand during construction would be somewhat off-set through reductions in energy demand due to the demolition of existing structures.

Even during the most intense period of construction, due to the different types of construction activities (e.g., site preparation, grading, building construction), only portions of each individual site would be disturbed at a time, with operation of construction equipment occurring at different locations on the project site, rather than a single location. In addition, all construction equipment and operation thereof would be regulated per the CARB In-Use Off-Road Diesel Vehicle Regulation. The In-Use Off-Road Diesel Vehicle Regulation is intended to reduce emissions from off-road, heavy-duty diesel vehicles in California by imposing limits on idling, requiring all vehicles to be reported to CARB, restricting the addition of older vehicles into fleets, and requiring fleets to reduce emissions by retiring, replacing, or repowering older engines, or installing exhaust retrofits. The In-Use Off-Road Diesel Vehicle Regulation would subsequently help to improve fuel efficiency and reduce GHG emissions. In addition, compliance with Plan Bay Area EIR Mitigation Measure 2.2-2, which limits idling time to two minutes, would further reduce energy consumption during construction. Technological innovations and more stringent standards are being researched, such as multi-function equipment, hybrid equipment, or other design changes, which could help to reduce demand on oil and emissions associated with construction.

The CARB prepared the *2017 Climate Change Scoping Plan Update* (2017 Scoping Plan),³⁴ which builds upon previous efforts to reduce GHG emissions and is designed to continue to shift the California economy away from dependence on fossil fuels. Appendix B of the 2017 Scoping Plan includes examples of local actions (municipal code changes, zoning changes, policy directions, and mitigation measures) that would support the State's climate goals. The examples provided include, but are not limited to, enforcing idling time restrictions for construction vehicles, utilizing existing grid power for electric energy rather than operating temporary gasoline/diesel-powered generators, and increasing use of electric and renewable fuel-powered construction equipment. The In-Use Off Road regulation described in the Air Quality section of this SCEA IS, with which the proposed project must comply, would be consistent with the intention of the 2017 Scoping Plan and the recommended actions included in Appendix B of the 2017 Scoping Plan.

Based on the above, the temporary increase in energy use during construction of the proposed project would not result in a significant increase in peak or base demands or require additional capacity from local or regional energy supplies. The proposed project would be required to comply with all applicable regulations related to energy conservation and fuel efficiency, which would help to reduce the temporary increase in demand.

³⁴ California Air Resources Board. *The 2017 Climate Change Scoping Plan Update*. January 20, 2017.

Following implementation of the proposed project, PG&E would provide electricity and natural gas to the project site. Energy use associated with operation of the proposed project would be typical of residential uses, requiring electricity for interior and exterior building lighting, operation of stoves, kitchen and cleaning appliances, security systems, and more. Maintenance activities during operations, such as landscape maintenance, would involve the use of electric or gas-powered equipment. In addition to on-site energy use, the proposed project would result in transportation energy use associated with vehicle trips generated by future residents.

The proposed project would be subject to all relevant provisions of the most recent update of the CBSC, including the Building Energy Efficiency Standards. Adherence to the most recent CALGreen Code and Building Energy Efficiency Standards would ensure that the proposed structures would consume energy efficiently. Required compliance with the CBSC would ensure that the building energy use associated with the proposed project would not be wasteful, inefficient, or unnecessary. As noted above, the existing on-site buildings consume energy. The proposed project would be built under more stringent efficiency standards compared to the standards in place at the time of construction of the existing buildings. Therefore, while the project may result in a net increase in energy demand, energy would be consumed more efficiently due to modern regulations.

In addition, future residents would have access to electricity generated from renewable sources through PCE. Even if customers choose to opt out of PCE, the electricity supplied by PG&E would comply with the State's RPS. Thus, a portion of the energy consumed during project operations would originate from renewable sources. Furthermore, the project applicant has indicated that the project would incorporate design features such as energy efficient light fixtures and Energy-Star rated appliances. The rooftop would include the infrastructure necessary to facilitate future solar panel installation.

As a qualifying Transit Priority Project, the project site is located within close proximity to existing public transit infrastructure, and electric vehicle (EV) charging stations would be included in the project. Bicycle parking would be included on-site, which would encourage patrons to use alternative transportation. Through project consistency with the Plan Bay Area the project would reduce VMT and thereby reduce energy demand associated with transportation.

Based on the above, compliance with the State's latest Energy Efficiency Standards would ensure that the proposed project would implement all necessary energy efficiency regulations. Additionally, the inclusion of infrastructure for future installation of solar panels and other sustainable features by the proposed project would further reduce any impacts associated with energy consumption.

Conclusion

Based on the above, construction and operation of the proposed project would not result in wasteful, inefficient, or unnecessary consumption of energy resources or conflict with or obstruct a State or local plan for renewable energy or energy efficiency. The project would be consistent with, and included within, the energy demands quantified and analyzed in the Plan Bay Area EIR. Thus, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur.

Project-Specific Mitigation Measures

None.

Findings

Construction and operation of the proposed project would increase energy demand at the project site. However, construction would take place over a limited, finite amount of time, and fuel efficiency of construction equipment would be regulated through State requirements. Operation of the project would not consume excessive energy as energy efficiency fixtures would be implemented to the maximum extent feasible, and transportation energy demand from future residents would be significantly reduced due to the close proximity of the site to the Caltrain Station. In addition, the project would include electric vehicle charging stations and infrastructure to allow for subsequent installation of solar panels, in compliance with local renewable energy plans. As such, the proposed project would not result in any additional environmental impacts related to Energy.

V. GEOLOGY AND SOILS.

Would the project:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|---|--------------------------------|--|-------------------------------------|-------------------------------------|
| a. Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving: | | | | |
| i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42. | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| ii. Strong seismic ground shaking? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| iii. Seismic-related ground failure, including liquefaction? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| iv. Landslides? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| b. Result in substantial soil erosion or the loss of topsoil? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Be located on expansive soil, as defined in Table 18-1B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| e. Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| f. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Environmental Setting

The following background setting information focuses on the existing topography of the region and project site, the underlying bedrock, and site seismicity, as well as the general conditions and expansiveness of the on-site soils.

While most of South San Francisco is comprised of flat or gently sloping areas, steep hillsides surround the northern and western portions of the City. Seismic and other structural hazards are related to two geologic conditions found in South San Francisco:

- Soils in the flat lowland areas, comprised largely of Bay Mud overlain with fill in the eastern portions of the City, have high shrink-swell potential, high water table, and low strength. These soil conditions amplify earthquake waves and ground shaking, and are subject to liquefaction.
- Steeply-sloping hillside areas have soils with shrink-swell hazards, high erosion hazard, and low strength. Some of these soils have severe limitations for bearing dwellings without basements and for local roads. In addition, substantial portions of the south flank of San Bruno Mountain are classified as a high landslide risk area.

The San Andreas Fault is considered a source of high earthquake hazard to the entire City, creating potential for ground rupture and high levels of ground shaking. Areas subject to extremely high or very high levels of wave amplification include the hills west of Callan Boulevard, adjacent to the San Andreas Fault zone, and the alluvial lowlands surrounding Colma Creek, between

Orange and Linden Avenues. Most of the City would experience an intensity level of VII (Nonstructural Damage) or VIII (Moderate) from a rupture of the Peninsula Segment of the San Andreas Fault during an earthquake with a 7.1 magnitude.³⁵ The project site is situated in the Coast Ranges geomorphic province of California. The Coast Ranges have experienced a complex geological history characterized by Late Tertiary folding and faulting that has resulted in a series of northwest-trending mountain ranges and intervening valleys.

The following information was procured primarily from the site-specific Geotechnical Report prepared by ENGEO, Inc (see Appendix D).³⁶

The project site is not located within an Earthquake Fault Hazard Zone, as designated pursuant to the Alquist-Priolo Earthquake Fault Zoning Act, and no known faults cross the site. The nearest known active fault surface trace is the San Andreas Fault, which is mapped approximately 2.2 miles east of the site. Topographic maps in the late 1930s and early 1940s illustrate the site was situated within a former tidal marsh. Topographic maps from the late 1940s indicate fill was placed throughout the region and site area as illustrated by higher elevations in these areas compared to previous topographic maps. Based on topographic maps before and after fill placement, it appears site elevations were increased by approximately 5 to 15 feet. These fill deposits consist of lightly consolidated clay and silt as well as loose sand and rock fragments, organics, and man-made debris which have been placed over tidal flats to raise elevations. The tidal flat deposits tend to consist of organic material, clay, clayey silt, silt and sandy silt. Although the whole site seems to reside on fill underlain by tidal marsh, it is also situated near the periphery of the historic marshland and is located downslope of an outcrop of Franciscan Formation sandstone and shale (KJs), which is characterized by interbedded sandstone and shale units that can be hard when intact and soft when weathered or sheared.

Summary of Analysis under the General Plan EIR

Chapter 4.11 of the General Plan EIR evaluated the potential effects related to geology, soils, and seismicity within the City.

a.i-a.iv. Impacts related to seismic groundshaking, seismic-related hazards, liquefaction, and ground failure are discussed under General Plan EIR Impact 4.11-a. Surface rupture of an Alquist-Priolo Fault is discussed in Impact 4.11-b. If an earthquake occurs in the region, certain susceptible areas of South San Francisco could experience structural damage. However, the following General Plan policies would reduce potential impacts to a **less-than-significant** level.

- 8.1-G-1 Minimize the risk to life and property from seismic activity and geologic hazards in South San Francisco.
- 8.1-I-1 Do not permit special occupancy buildings, such as hospitals, schools, and other structures that are important to protecting health and safety in the community, in areas identified in Figure 8-2.
- 8.1-I-2 Require geotechnical and engineering geology reports as part of the development review process prior to approval of any development on sites within seismically sensitive lands, as indicated in Figure 8-5. (Figure 4.11-6 of the [General Plan] DEIR)

³⁵ South San Francisco. *South San Francisco General Plan Update Draft Environmental Impact Report*. June 1999.

³⁶ ENGEO, Incorporated. *Hanover – Colma Creek 100 Produce Avenue: Preliminary Geotechnical Report*. October 23, 2018.

- 8.1-I-3 Explore programs that would build incentives to retrofit unreinforced masonry buildings.
- c. General Plan EIR Impact 4.11-c discusses impacts related to expansive soils and settlement. Expansive soils can be found in several hillside locations throughout the City. However, implementation of all applicable General Plan policies, as listed above, would reduce potential impacts to a **less-than-significant** level.
- b,d,e,f. Other impacts related to geological and soil resources were not discussed in the General Plan EIR.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Impacts related to geology and soils are discussed in Chapter 2.7 of the Plan Bay Area EIR. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

- a.i. The Plan Bay Area EIR analyzed the potential impact related to fault rupture under Impact 2.7-1. The Alquist-Priolo Act regulates where development and road projects can occur in relation to faults by requiring detailed fault identification studies and requiring minimum setback requirements. Local agencies and Caltrans also have requirements to address impacts related to fault rupture. Therefore, there are existing federal, state, and local regulations and oversight in place that would effectively reduce the inherent hazard associated with fault rupture, and the impact would be **less than significant**.
- a.ii. The Plan Bay Area EIR analyzed the potential impact related to ground shaking under Impact 2.7-2. While the Plan would result in increased population in a seismically active area, regulatory requirements already exist that establish specific development standards in such areas, and the impact would be **less than significant**.
- a.iii. The Plan Bay Area EIR analyzed the potential impact regarding seismic-related ground failure, including liquefaction under Impact 2.7-3. The impacts of ground failure, including liquefaction, on development of the land uses or transportation projects under the Plan Bay Area would be addressed through site-specific geotechnical studies required by local jurisdictions in accordance with standard industry practices and State-provided guidance. In addition, development would conform to the current seismic design provisions of the International Building Code and CBSC in order to reduce potential losses from ground failure as a result of an earthquake. Therefore, impacts would be **less than significant**.
- a.iv. The Plan Bay Area EIR analyzed the potential impact related to landslides under Impact 2.7-4. Landslide hazards are dependent on site-specific conditions, including the steepness of slopes, and other conditions such as, in the case of seismically-induced landslides, the distance and magnitude of the seismic event. State and local standards have been developed to address this condition and, therefore, the impact would be **less than significant**.
- b. The Plan Bay Area EIR analyzed the potential impact related to substantial soil erosion or the loss of topsoil under Impact 2.7-5. Construction associated with land use and

transportation projects would include ground disturbances that could expose underlying soils to the effects of erosion. However, existing regulatory requirements specify mandatory actions that must occur during project development that would address this potential impact and, therefore, the impact would be **less than significant**.

- c,d. The Plan Bay Area EIR analyzed the potential impact related to locating future projects on a geologic unit or soil that is unstable, or that would become unstable, or contains expansive properties under Impact 2.7-6. Hazards associated with unstable soils or geologic units are dependent on site- specific conditions, as well as the specific nature of the individual project proposed. With adherence to grading permit and building code requirements, including seismic design criteria as required by the CBSC, Caltrans, Special Publication 117A, and local building code requirements, all improvements and development associated with both the land use development and transportation projects would be designed to minimize potential risks related to unstable soils and geologic units. Therefore, impacts would be **less than significant**.
- e. Impacts related to the suitability of soils to support septic systems is not included in the Plan Bay Area EIR.
- f. The Plan Bay Area EIR analyzed the potential impact related to destruction of unique paleontological or geologic features under Impact 2.11-3, and determined that individual development projects have the potential to adversely affect such resources. However, implementation of Mitigation Measure 2.11-3, reproduced below, would reduce the potential impact to a **less-than-significant** level.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.11-3 would apply to the proposed project, and has already been implemented:

2.11-3 *Implementing agencies and/or project sponsors shall implement measures where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *Before construction activities, project sponsors shall conduct a record search using an appropriate database, such as the UC Berkeley Museum of Paleontology to determine whether the project area has been previously surveyed and whether resources were identified.*
- *If record searches indicate that the project is located in an area likely to contain important paleontological, and/or geological resources, such as sedimentary rocks which have yielded significant terrestrial and other fossils, project sponsors shall retain a qualified paleontologist to train all construction personnel involved with earthmoving activities about the possibility of encountering fossils. The appearance and types of fossils likely to be seen during construction will be described. Construction personnel will be trained about the proper notification procedures should fossils be encountered.*
- *If paleontological resources are discovered during earthmoving activities, the construction crew will be directed to immediately cease work in the vicinity of the find and notify the implementing agencies and/or project*

sponsors. The project sponsor will retain a qualified paleontologist for identification and salvage of fossils so that construction delays can be minimized. The paleontologist will be responsible for implementing a recovery plan which could include the following:

- in the event of discovery, salvage of unearthed fossil remains, typically involving simple excavation of the exposed specimen but possibly also plaster-jacketing of large and/or fragile specimens, or more elaborate quarry excavations of richly fossiliferous deposits;
- recovery of stratigraphic and geologic data to provide a context for the recovered fossil remains, typically including description of lithologies of fossil-bearing strata, measurement and description of the overall stratigraphic section, and photographic documentation of the geologic setting;
- laboratory preparation (cleaning and repair) of collected fossil remains to a point of curation, generally involving removal of enclosing rock material, stabilization of fragile specimens (using glues and other hardeners), and repair of broken specimens;
- cataloging and identification of prepared fossil remains, typically involving scientific identification of specimens, inventory of specimens, assignment of catalog numbers, and entry of data into an inventory database;
- transferal, for storage, of cataloged fossil remains to an appropriate repository, with consent of property owner;
- preparation of a final report summarizing the field and laboratory methods used, the stratigraphic units inspected, the types of fossils recovered, and the significance of the curated collection; and
- project sponsors shall comply with existing local regulations and policies that exceed or reasonably replace any of the above measures that protect paleontological or geologic resources.

Project-Specific Impact Discussion

a.i-ii. The project site is not located within the boundaries of an Earthquake Fault Zone, as designated pursuant to the Alquist-Priolo Earthquake Fault Zoning Act, and known fault lines do not cross the project site. The nearest known active fault to the project site is the San Andreas Fault, which is located approximately 2.2 miles east of the site. Therefore, fault rupture is unlikely to occur at the project site.³⁷

The project site is located within a seismically sensitive area, as designated in Figure 4.11-6 of the General Plan EIR. As required by General Plan Policy 8.1-1-2, development on lands within seismically sensitive areas require geotechnical and engineering geology reports as part of the development review process. The Preliminary Geotechnical Report prepared for the proposed project partially complies with this policy. Preparation of a site-specific design-level geotechnical exploration, as required by project-specific Mitigation Measure V-1, would ensure that the project complies with General Plan Policy 8.1-1-2.

Based on the proximity of the project site to local and regional faulting, as well as historical seismic activity, the project site is considered subject to relatively high ground shaking risk

³⁷ ENGEQ, Incorporated. *Hanover – Colma Creek 100 Produce Avenue: Preliminary Geotechnical Report*. October 23, 2018.

and related effects. However, the CBSC provides minimum standards to ensure that the proposed structures would be designed using sound engineering practices and appropriate engineering standards for the seismic area in which the project site is located. Projects designed in accordance with the CBSC should be able to: 1) resist minor earthquakes without damage; 2) resist moderate earthquakes without structural damage, but with some non-structural damage; and 3) resist major earthquakes without collapse, but with some structural, as well as non-structural, damage. Although conformance with the CBSC does not guarantee that substantial structural damage would not occur in the event of a maximum magnitude earthquake, conformance with the CBSC can reasonably be assumed to ensure that the proposed structures would be survivable, allowing occupants to safely evacuate in the event of a major earthquake.

Compliance with the CBSC would ensure that seismic-related effects would not cause adverse impacts. Therefore, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur related to seismic rupture of a known earthquake fault or strong seismic ground shaking.

- a.iii. Soil liquefaction results from loss of strength during cyclic loading, especially as a result of cyclic loadings induced by earthquakes or ground shaking. Soils most susceptible to liquefaction are clean, loose, saturated, uniformly graded fine sands. The liquefaction analysis prepared as part of the Geotechnical Report identified sand susceptible to liquefaction at various depths throughout the exploration locations. As noted in the Geotechnical Report, further evaluation is required through soil borings and laboratory testing to determine the liquefaction potential, and design accordingly. Thus, the proposed project could directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death associated with seismic-related ground failure, including liquefaction, and a **potentially significant** impact could occur. However, implementation of project-specific Mitigation Measure V-1, which would be required by the City as a condition of approval for the proposed project, would reduce the impact to a less-than-significant level.
- a.iv. Seismically-induced landslides are triggered by earthquake ground shaking. The risk of landslide hazard is greatest in areas with steep, unstable slopes. The project site does not contain, and is not located adjacent to, any such slopes. Thus, the proposed project would not directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving landslides. Thus, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur.
- b. Issues related to erosion are discussed in Section X, Hydrology and Water Quality, of this SCEA IS. As noted therein, the proposed project would not result in substantial soil erosion or the loss of topsoil. Thus, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur.
- c. As noted above, the project site is relatively level and is not located on or near any slopes. Therefore, the proposed project is not subject to risk from landslide. However, the Geotechnical Report notes that the project site may be filled with “Young Bay Mud”, which is prone to consolidation settlement. The report concludes that major considerations in foundation design at this site are bearing capacity, settlement due to compressible clay, and settlement due to potentially liquefiable material.

Lateral spreading is horizontal/lateral ground movement of relatively flat-lying soil deposits towards a free face such as an excavation, channel, or open body of water; typically,

lateral spreading is associated with liquefaction of one or more subsurface layers near the bottom of the exposed slope. The amount of movement depends on the soil strength, duration and intensity of seismic shaking, topography, and free face geometry. Given that the project site does not contain any free faces, the potential for lateral spreading to pose a risk to the proposed development is negligible.

Based on the above, the proposed project would result in a **potentially significant** impact related to being located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction, or collapse. However, implementation of project-specific Mitigation Measure V-1, which would be required by the City as a condition of approval for the proposed project, would reduce the impact to a less-than-significant level.

- d. Expansive soils can undergo significant volume change with changes in moisture content. Specifically, such soils shrink and harden when dried and expand and soften when wetted. Expansive soils can shrink or swell and cause heaving and cracking of slabs-on-grade, pavements, and structures founded on shallow foundation. Building damage due to volume changes associated with expansive soil can be reduced by a variety of solutions. If structures are underlain by expansive soils, foundation systems must be capable of tolerating or resisting any potentially damaging soil movements, and building foundation areas must be properly drained. Exposed soils must be kept moist prior to placement of concrete for foundation construction.

The Geotechnical Report prepared for the proposed project did not identify expansive soils on-site. Therefore, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur related to proposed structures being located on expansive soil, as defined in Table 18-1B of the Uniform Building Code, thereby creating substantial direct or indirect risks to life or property.

- e. The proposed project would connect to existing City sewer services. Thus, the construction or operation of septic tanks or other alternative wastewater disposal systems is not included as part of the project. Therefore, **no impact** regarding the capability of soil to adequately support the use of septic tanks or alternative wastewater disposal systems would occur.
- f. Known unique geologic or paleontological resources have not been identified on-site. In addition, the project site has already been developed and, therefore, has been subject to substantial ground disturbance. Pursuant to Plan Bay Area EIR Mitigation Measure 2.11-3, a records search request was submitted to the UC Berkeley Museum of Paleontology (UCMP) on January 22, 2021.³⁸ According to UCMP, fossils have not been previously reported from the direct project area. The following three Pleistocene deposits have been reported a few kilometers west of the project site: UCMP localities 164A, 164B, and V6319. In addition, several invertebrate localities that produced mollusks and echinoids from the Pliocene to Pleistocene Merced Formation have been recorded in former creek beds near V6319. UCMP staff noted that the aforementioned sites are older and were all collected when the area was less developed. The project area has since been built up, developed, and covered in fill.

³⁸ Patricia Holroyd, Ph.D., Senior Museum Scientist at UC Berkeley Museum of Paleontology. Personal Communication [email] with Briette Shea, Associate/Air Quality Technician at Raney Planning & Management, Inc. March 18, 2021.

Based on the records search, it is reasonably anticipated that ground-disturbing activity, such as grading, trenching, or excavating associated with implementation of the proposed project, would not have the potential to disturb or destroy any paleontological resources. Thus, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur related to the direct or indirect destruction of a unique paleontological resource.

Project-Specific Mitigation Measures

Implementation of the following mitigation measure would reduce the above impacts (see discussions 'a.iii' and 'c') to a *less-than-significant* level.

V-1 *Prior to approval of construction permits, the applicant shall retain a qualified geologist to prepare a site-specific design-level geotechnical exploration as part of the design process. The exploration shall include laboratory soil testing to provide additional data for preparation of specific recommendations regarding the following items:*

- *Grading, existing fill removal, and fill compaction;*
- *Consolidation settlement;*
- *Liquefaction settlement;*
- *Ground lurching;*
- *Lateral spreading;*
- *Site Specific Seismic Hazard Analysis (if required);*
- *Foundation design;*
- *Retaining walls;*
- *Site drainage and landscaping irrigation; and*
- *Pavement recommendations.*

The project applicant shall submit results of the design-level geotechnical exploration to the City's Planning Division and/or City Engineer for review and approval.

Findings

The project site is not located within an Alquist-Priolo Earthquake Fault Zone, and the proposed structures would be designed to withstand seismic ground shaking via compliance with the 2019 CBSC. The on-site soils are not identified to be expansive, but may be liquefiable and subject to settlement. Project-specific Mitigation Measure V-1 requires further evaluation of the site by preparation of a design-level geotechnical exploration, and implementation of all recommendations therein. In addition, previously unknown unique paleontological resources are unlikely to be discovered during ground disturbing activities, based upon the records of the UCMP. With implementation of the aforementioned mitigation measures, the proposed project would not result in any additional environmental effects to Geology and Soils.

VI. GREENHOUSE GAS EMISSIONS.

Would the project:

| | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|---|--------------------------------|--|------------------------------|--------------------------|
| a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| b. Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gasses? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |

Environmental Setting

Greenhouse gases (GHGs) are components of earth’s atmosphere which affect the global climate by trapping and releasing thermal energy. Emissions of GHGs contributing to global climate change are attributable in large part to human activities associated with the industrial/manufacturing, utility, transportation, residential, and agricultural sectors. Therefore, the cumulative global emissions of GHGs contributing to global climate change can be attributed to every nation, region, and city, and virtually every individual on Earth. A project’s GHG emissions are at a micro-scale relative to global emissions, but could result in a cumulatively considerable incremental contribution to a significant cumulative macro-scale impact.

Implementation of the proposed project would cumulatively contribute to increases of GHG emissions. Estimated GHG emissions attributable to future development would be primarily associated with increases of carbon dioxide (CO₂) and, to a lesser extent, other GHG pollutants, such as methane (CH₄) and nitrous oxide (N₂O) associated with area sources, mobile sources or vehicles, utilities (electricity and natural gas), water usage, wastewater generation, and the generation of solid waste. The primary source of GHG emissions for the project would be mobile source emissions. The common unit of measurement for GHG is expressed in terms of annual metric tons of CO₂ equivalents (MTCO₂e/yr).

The BAAQMD developed a threshold of significance for project-level GHG emissions in 2009. The District’s approach to developing the threshold was to identify a threshold level of GHG emissions for which a project would not be expected to substantially conflict with existing California legislation. At the time that the thresholds were developed, the foremost legislation regarding GHG emissions was AB 32, which established an emissions reduction goal of reducing statewide emissions to 1990 levels by 2020.³⁹ The GHG emissions threshold of significance recommended by BAAQMD to determine compliance with AB 32 is 1,100 MTCO₂e/yr. If a project generates GHG emissions above the BAAQMD’s adopted threshold level, the project is considered to generate significant GHG emissions and conflict with AB 32.

The foregoing threshold is intended for use in assessing operational GHG emissions only. Construction of a proposed project would result in GHG emissions over a short-period of time in comparison to the operational lifetime of the project. To capture the construction-related GHG emissions due to buildout of the proposed project, such emissions are amortized over the duration of the construction period and added to the operational GHG emissions. Given that construction-related GHG emissions would not occur concurrently with operational emissions and would cease upon completion of construction activities, and that BAAQMD thresholds are based on annual emissions (i.e., emissions from a single year, rather than combined emissions from multiple

³⁹ Bay Area Air Quality Management District. *California Environmental Quality Act Guidelines Update: Proposed Thresholds of Significance*. December 7, 2009.

years), combining the two emissions sources represents a conservative estimate of annual project GHG emissions.

Since the adoption of BAAQMD's GHG thresholds of significance, the State legislature has passed SB 32, which builds upon AB 32 and establishes a statewide GHG reduction target of 40 percent below 1990 levels by 2030. Considering the legislative progress that has occurred regarding statewide reduction goals since the adoption of BAAQMD's standards, the emissions thresholds presented above would determine whether a proposed project would be in compliance with the 2020 emissions reductions goals of AB 32, but would not necessarily demonstrate whether a project would be in compliance with SB 32. In accordance with the changing legislative environment, the BAAQMD has begun the process of updating their CEQA Guidelines; however, updated GHG thresholds of significance have not yet been adopted. In the absence of adopted BAAQMD thresholds for SB 32, GHG emissions resulting from the proposed project have been assessed in relation to other existing statewide, regional, and Citywide plans related to climate change, including the City's Climate Action Plan (CAP).

The MTC focuses on achieving GHG emissions reductions by encouraging a region wide transportation strategy, which would allow for a reduction of dependence on single passenger vehicles and an increase in alternative transit options. To accomplish the aforementioned transportation improvements, the MTC identified areas of the region where alternative transit options currently exist, and areas needing improvement. Areas with frequently recurring transit service and multiple alternative transportation options were identified in the MTC as being TPAs. The MTC concluded that further densification and growth in TPAs would lead to a greater proportion of the regional population living and working in areas that would provide easy access to alternative means of transportation, which would lead to a greater use of alternative means of transportation and a reduction in passenger vehicle dependence. The project site has been identified as being in a TPA and, thus, further compact and mixed-use development of the site is generally encouraged by the MTC as a means to achieve regional GHG emissions reductions.

The project qualifies as a Transit Priority Project (TPP) and, thus, pursuant to PRC 21159.28, this environmental document is not required to reference, describe or discuss impacts from car and light duty truck trips on climate change or regional transportation network. Discussions of impacts from car and light duty truck trips on climate change is not required of TPPs because such projects are consistent with regional transportation plans, the implementation of which would contribute to regional reductions in GHG emissions. Accordingly, the analysis of project effects on GHG emissions does not include a discussion of the project's GHG emissions from mobile sources; however, the discussion will analyze the project's GHG emissions resulting from construction and other operational activities.

South San Francisco CAP

As a means of achieving the statewide GHG emissions reduction goals, the City of South San Francisco has prepared a CAP, which was adopted on February 13, 2014. Consistent with the Global Warming Solutions Act of 2006, the CAP presents a target reduction of 15 percent below baseline 2005 GHG emissions levels by 2020. The targets are consistent with statewide goals. In addition, the CAP includes a number of reduction measures intended to be implemented by the City in order to accomplish the reduction goals, and quantifies emissions reductions from the identified reduction measures in the years 2020 and 2035. The emissions reduction strategies developed by the City follows the BAAQMD's CEQA Guidelines and the corresponding criteria for a Qualified Greenhouse Gas Emissions Reduction Program as defined by the BAAQMD. Because the information included in the CAP fulfills the requirements of Section 15183.5 of the CEQA Guidelines, the CAP may be used in CEQA analyses of impacts related to GHG emissions from proposed

projects. It should be noted that a quantitative threshold for GHG emissions for individual development projects has not been established by the City or set forth in the CAP.

Current GHG Emissions from Existing Buildings

The existing on-site commercial buildings generate GHG emissions during normal operations. The operational GHG emissions of the existing conditions have been modeling using CalEEMod, and the results are presented in Table 9 below.

| Table 9 | |
|--|---|
| Existing Conditions - Operational GHG Emissions | |
| Source | Annual GHG Emissions (MTCO ₂ e/yr) |
| Area | 0.01 |
| Energy | 228.22 |
| Mobile | 579.75 |
| Solid Waste | 37.73 |
| Water | 31.15 |
| Total Operational Emissions | 876.85 |
| <i>Source: CalEEMod, July 2020 (Appendix A).</i> | |

Summary of Analysis under the General Plan EIR

The General Plan EIR does not include an analysis of impacts related to GHG emissions. However, the following policies, which relate to GHG emissions, are included in the City’s General Plan:

- 7.3-G-2 Mitigate the South San Francisco community’s impact on climate change by reducing greenhouse gas emissions consistent with state guidance.
- 7.3-G-5 Promote clean and alternative fuel combustion in mobile equipment and vehicles.
- 7.3-I-6 Periodically update the inventory of community-wide GHG emissions and evaluate appropriate GHG emissions reduction targets, consistent with current State objectives, statewide guidance, and regulations.
- 7.3-I-7 Adopt and implement the City of South San Francisco’s CAP, which will identify a GHG emissions reduction target and measures and actions to achieve the reduction target.
- 7.3-I-8 Evaluate and regularly report to City Council, or its designee, on the implementation status of the CAP and update the CAP as necessary should the City find that adopted strategies are not achieving anticipated reductions, or to otherwise incorporate new opportunities.
- 7.3-I-9 Promote land uses that facilitate alternative transit use, including high-density housing, mixed uses, and affordable housing served by alternative transit infrastructure.
- 7.3-I-12 Adopt guidelines, standards, and flexible regulations that promote on-site renewable energy systems while strengthening South San Francisco’s economic competitiveness.
- 7.3-I-13 Encourage efficient, clean energy and fuel use through collaborative programs, award programs, and incentives, while removing barriers to the expansion of alternative fuel facilities and infrastructure.
- 7.3-I-14 Ensure that design guidelines and standards support operation of alternative fuel facilities, vehicles, and equipment.
- 7.3-I-15 Demonstrate effective operations in municipal facilities that reduce GHG emissions.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.5 of the Plan Bay Area EIR evaluates potential impacts to global climate change that may result from GHG emissions related to the implementation of the proposed Plan.

- a. The Plan Bay Area EIR analyzed the net increase in direct and indirect GHG emissions in 2040 when compared to existing conditions under Impact 2.5-2. Because implementation of the Plan Bay Area would result in a net reduction in GHG emissions in 2040 when compared to existing conditions, the impact would be **less than significant**.
- b. The Plan Bay Area EIR analyzed the potential impact related to conflicting with the goal of SB 32 under Impact 2.5-3. While the Plan Bay Area would support progress towards attaining the 2030 and 2050 targets, even more aggressive GHG reduction actions, such as local implementation of GHG reduction plans, would be needed to conform to such long-term targets. Therefore, the Plan Bay Area EIR concluded that the Plan may conflict with an applicable plan, policy, or regulation adopted to reduce emissions of GHGs. Implementation of Plan Bay Area EIR Mitigation Measure 2.5-3, requires measures consistent with the State 2017 Scoping Plan, including directing counties and cities to adopt qualified GHG reduction plans (e.g., CAPs). Mitigation, via CAPs for individual jurisdictions, or other programs, including retrofitting existing buildings, installing renewable energy facilities that replace reliance on fossil-fuel power in the region, alterations in the vehicle fleet (toward more non-fossil fuel-powered vehicles) and other measures would be required to meet the goals needed to attain the State's 2030 targets. However, there is no assurance that this level of mitigation would be accomplished throughout the Bay Area. Moreover, MTC/ABAG cannot require local implementing agencies to adopt Mitigation Measure 2.5-3, and it is ultimately the responsibility of a lead agency to determine and adopt mitigation. According to the Plan Bay Area EIR, even with full implementation of the mitigation measure, forecasted emissions would not be reduced to target levels under SB 32. Thus, the Plan Bay Area EIR concluded that the impact remains **significant and unavoidable**.

It should be noted that the significant and unavoidable determination above refers to buildout of the entire Plan Bay Area planning area. As discussed in further detail below, implementation of the proposed project would result in GHG emissions that are below the applicable thresholds of significance, and the project would be consistent with the City's CAP and the 2017 Scoping Plan. As such, the proposed project's incremental contribution to the significant and unavoidable impact would be less than cumulatively considerable.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.5-3, which requires adoption of a local Climate Action Plan (CAP) or other qualified GHG reduction plan, is focused on lead agency efforts and is not applicable to individual development projects. The City has already adopted a CAP, with which the proposed project would comply. In addition, as a TPP, implementation of the proposed project would reduce single-passenger vehicle trips and, thereby, reduce the mobile-sourced GHG emissions associated with land use development. For the preceding reasons, Plan Bay Area EIR Mitigation Measure 2.5-3 would not apply to the proposed project.

Project-Specific Impact Discussion

a, b. Because the proposed project is a TPP, a discussion of impacts from light vehicle traffic on global climate change is not required, per Public Resources Code Section 21159.28(a). However, the remaining sources of GHG emissions must still be addressed.

Construction GHG emissions are a one-time release and are, therefore, not typically expected to generate a significant contribution to global climate change. Neither the City nor BAAQMD has an adopted threshold of significance for construction-related GHG emissions. Nonetheless, the proposed project’s construction GHG emissions, as well as operational emissions, have been estimated using CalEEMod, under the same assumptions discussed in Section I, Air Quality, of this SCEA IS (see Appendix A). PG&E’s compliance with the State’s RPS was assumed in the modeling. As noted in the previous section of this SCEA IS, customers would be able to purchase renewably-sourced electricity through PCE. However, because future residents have the option to opt out of PCE services, the modeling conservatively assumed that PG&E would be the electricity provider for the project. In reality, emissions from electricity are expected to be lower than the levels presented herein.

The emissions estimates prepared for the proposed project determined that unmitigated project construction would result in total GHG emissions of 1,749.14 MTCO₂e over the course of four years. The most emissions-intensive year of construction is expected to occur in 2022, with construction resulting in 935.11 MTCO₂e/yr. In order to provide a conservative estimate of emissions, the proposed project’s construction GHG emissions have been amortized over the anticipated construction period of the project. As shown in Table 10, total amortized unmitigated construction emissions would equate to 437.29 MTCO₂e/yr over the assumed four-year construction period of the project.

| Table 10 | |
|--|--|
| Unmitigated Annual Project Construction GHG Emissions | |
| Year | Annual GHG Emissions (MTCO₂e/yr) |
| 2021 | 35.57 |
| 2022 | 935.11 |
| 2023 | 554.90 |
| 2024 | 223.57 |
| Total Construction Emissions | 1,749.14 |
| Amortized Annual Construction Emissions | 437.29 |
| <i>Source: CalEEMod, July 2020 (Appendix A).</i> | |

According to the CalEEMod results, the proposed project would result in total annual GHG emissions as shown in Table 11, including the amortized construction emissions. Additionally, the GHG emissions associated with the current operations of the existing commercial buildings are also presented in the table. In the absence of the proposed project, the emissions would continue unabated. Considering that existing GHG emissions resulting from the current operations at the project site would continue in the absence of the proposed project, the analysis of operational GHG emissions presented in this SCEA IS focuses on the net change in emissions.

Based on the total annual GHG emissions shown in the table, including amortized annual construction emissions, the proposed project would result in net new annual GHG emissions of 914.8 MTCO₂e/yr. Thus, implementation of the proposed project would result

in emissions below the applicable 1,100 MTCO₂e/yr threshold of significance, and the proposed project would not be expected to have a significant impact related to GHG emissions.

| Emission Source | Existing Conditions Annual GHG Emissions | Proposed Project GHG Emissions | Net New Annual GHG Emissions |
|--|---|---------------------------------------|-------------------------------------|
| Area | 0.01 | 25.26 | 25.25 |
| Energy | 228.22 | 582.14 | 353.92 |
| Stationary | - | 0.18 | 0.18 |
| Solid Waste | 37.73 | 111.04 | 73.31 |
| Water | 31.15 | 55.99 | 24.84 |
| Amortized Construction Emissions | - | 437.29 | 437.29 |
| Total Annual GHG Emissions | 297.1 | 1,211.9 | 914.8 |
| BAAQMD Threshold | - | - | 1,100 |
| Exceeds Threshold? | - | - | NO |
| <i>Source: CalEEMod, July 2020 (Appendix A).</i> | | | |

Climate Action Plan

The City's CAP is implemented at the project level through preparation of the Development Review Checklist, which has been prepared for the proposed project and included as Appendix C to this SCEA IS. As noted therein, the project would comply with the majority of measures included in the CAP, including, but not limited to, the incorporation of:

- Bicycle facilities;
- High-density housing;
- Payment of traffic impact fees;
- Reduced parking;
- LID practices;
- EV charging spaces.

As such, the proposed project would not conflict with the City's CAP and, therefore, would not conflict with the applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs. It should be noted that the CAP focuses on achieving the goals set forth by AB 32.

Consistency with 2017 Scoping Plan

In the absence of adopted GHG emissions thresholds to assess compliance with SB 32, the BAAQMD has directed jurisdictions to qualitatively assess a project's compliance with the recommended mitigation measures within the *California's 2017 Climate Change Scoping Plan* (2017 Scoping Plan) as an alternative means of assessing a project's potential impacts related to GHG emissions.⁴⁰

⁴⁰ Flores, Areana. Environmental Planner, Planning and Climate Protection. Personal communication [phone] with Jacob Byrne, Senior Associate/Air Quality Technician, Raney Planning and Management, Inc. September 17, 2019.

Appendix B to the CARB’s 2017 Scoping Plan provides examples of potentially feasible mitigation measures that could be considered to assess a project’s compliance with the State’s 2030 GHG emissions reductions goals. Thus, general compliance with the majority of the Local Actions within the 2017 Scoping Plan could be considered to demonstrate the project’s compliance with SB 32. The project’s consistency with the applicable Local Actions within the 2017 Scoping Plan is assessed in Table 12 below.

| Table 12 | |
|---|--|
| Project Consistency with the 2017 Scoping Plan | |
| Suggested Measure | Consistency Discussion |
| Construction | |
| Enforce idling time restrictions for construction vehicles. | Pursuant to the applicable Plan Bay Area EIR Mitigation Measure 2.2-2, the idling time shall be limited to no more than two minutes. Construction fleets and all equipment operated as part of on-site construction activities would be subject to such idling restrictions. As such the proposed project would be required to comply with this measure. |
| Require construction vehicles to operate with the highest tier engines commercially available. | The project applicant has not committed to using construction equipment that complies with the highest tier engines commercially available. However, it should be noted that construction emissions would fall below the BAAQMD’s thresholds. As a result, project compliance with this measure is uncertain. |
| Divert and recycle construction and demolition waste, and use locally-sourced building materials with a high recycled material content to the greatest extent feasible. | The CALGreen Code requires the diversion of construction and demolition waste, and the proposed project would be required to comply with the requirements within the most up-to-date CALGreen Code. Thus, the project would be considered to comply with the suggested measure. |
| Minimize tree removal, and mitigate indirect GHG emissions increases that occur due to vegetation removal, loss of sequestration, and soil disturbance. | The Tree Inventory Report concluded that only two of the 61 on-site trees are considered to have good health, structural stability, and potential for longevity at the project site, but these two trees are located within the proposed development area. Additionally, the remaining 59 trees had fair or poor health, and were not recommended for preservation. While on-site trees would be removed as part of the proposed project, the project would include tree replacement as part of the Landscaping Plan. In addition, the proposed project would be required to comply with the City’s tree replacement standards. As such, the project would be considered to generally comply with the suggested measure. |
| Utilize existing grid power for electric energy rather than operating temporary gasoline/diesel powered generators. | Consistent with Plan Bay Area EIR Mitigation Measure 2.2-2, the contractor would use existing grid electricity to the extent feasible. However, the possibility exists that temporary natural gas or propane generators will be used for electricity in instances where grid electricity is not accessible. Overall, the project would be considered to generally comply with the suggested measure. |
| Increase use of electric and renewable fuel powered construction equipment and require renewable | The project applicant has not committed to the use of alternatively fueled construction equipment. Furthermore, the commercial availability of renewable |

| Table 12 Project Consistency with the 2017 Scoping Plan | |
|---|---|
| Suggested Measure | Consistency Discussion |
| diesel fuel where commercially available. | diesel in the project area is currently unknown. Consequently, compliance with this suggested measure is uncertain at this time. |
| Require diesel equipment fleets to be lower emitting than any current emission standard. | The project applicant has not committed to reducing emissions from the construction fleet beyond any current emissions standards. Consequently, compliance with this suggested measure is uncertain at this time. |
| Operations | |
| Comply with lead agency's standards for mitigating transportation impacts under SB 743. | As noted in Section XII, Transportation, of this SCEA IS, the project would result in a less-than-significant impact related to VMT. As a residential development within a TPA, a key objective of this project is to reduce VMT. Thus, project would be considered to comply with the suggested measure. |
| Require on-site EV charging capabilities for parking spaces serving the project to meet jurisdiction-wide EV proliferation goals. | Per the 2019 CALGreen Code, the project is required to provide the infrastructure necessary to facilitate installation of EV charging systems in six percent of total on-site parking spaces. Compliance with the 2019 CALGreen Code would ensure that the proposed project provides sufficient EV charging infrastructure to comply with this suggested measure. |
| Dedicate on-site parking for shared vehicles. | The project applicant has not committed to providing dedicated parking for shared vehicles. Therefore, compliance with the suggested measure is uncertain at this time. However, implementation of Transportation Demand Program prepared for the proposed project would otherwise incentivize carpool/vanpool programs and provide access to shared vehicles. Thus, the proposed project generally complies with the intent of the suggested measure. |
| Provide adequate, safe, convenient, and secure on-site bicycle parking and storage in multi-family residential projects and in non-residential projects. | The proposed project would include 24 short-term and a total of 240 long-term bicycle parking spaces in an enclosed space for residents. Accordingly, the project would comply with the suggested measure. |
| Provide on- and off-site safety improvements for bike, pedestrian, and transit connections, and/or implement relevant improvements identified in an applicable bicycle and/or pedestrian master plan. | As part of the project, a new sidewalk would be provided along the Airport Boulevard and San Mateo Avenue frontages, and a new sidewalk along the Produce Avenue and San Mateo Avenue frontages. In addition, the proposed project would directly connect to the Downtown Caltrain station through existing bicycle and pedestrian infrastructure. As a Condition of Approval, the City has required the applicant to construct off-site improvements, including installation of pedestrian-scale lighting along the Airport Boulevard undercrossing, and the removal of slip lanes and related improvements at the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue. Consequently, the project would comply with the suggested measure. Additional discussion of bicycle, pedestrian, and transit facilities is provided in Section XII, Transportation, of this SCEA IS. |

| Table 12 | |
|--|---|
| Project Consistency with the 2017 Scoping Plan | |
| Suggested Measure | Consistency Discussion |
| Require on-site renewable energy generation. | Consistent with the 2019 CBSC requirements for residential buildings over three stories, the rooftops of the proposed buildings would be designed to include infrastructure for the future provision of solar panels. Upon the incorporation of such solar panels, the project would comply with this suggested measure. |
| Prohibit wood-burning fireplaces in new development, and require replacement of wood-burning fireplaces for renovations over a certain size development. | The proposed project would not include wood-burning fireplaces. Thus, the proposed project would comply with the suggested measure. |
| Require cool roofs and “cool parking” that promotes cool surface treatment for new parking facilities as well as existing surface lots undergoing resurfacing. | The 2019 Building Energy Efficiency Standards contain requirements for the thermal emittance, three-year aged reflectance, and Solar Reflectance Index (SRI) of roofing materials used in new construction and re-roofing projects. Such standards, with which the project would be required to comply, would help to reduce heating and cooling costs associated with the proposed project. In addition, all parking would be internal within the first two stories of the building and, therefore, surface lot heat effects would not occur. Therefore, the proposed project would generally comply with the suggested measure. |
| Require solar-ready roofs. | The rooftop of the proposed buildings would be designed to include infrastructure for the provision of solar panels. Consequently, the project would comply with the suggested measure. |
| Require organic collection in new developments. | California state legislature AB 1826 requires commercial and multi-family customers to subscribe to organics recycling. Therefore, the proposed multi-family residential buildings would be required to include organic collection, and organic composting is mandatory for all businesses and institutions with four or more cubic yards of garbage service. In addition, the City’s garbage provider offers food scraps collection services for multi-family residential buildings. As such, future residents may have access to the organic collection service. Thus, the proposed project would include organic collection and the project would comply with the suggested measure. |
| Require low-water landscaping in new developments (see CALGreen Divisions 4.3 and 5.3 and the Model Water Efficient Landscape Ordinance [MWELo], which is referenced in CALGreen). Require water efficient landscape maintenance to conserve water and reduce landscape waste. | Project landscaping has been designed to integrate low and moderate water use plants to the maximum extent feasible. Landscaping within the project site would be required to comply with the CALGreen Code and all water efficiency measures therein, including the MWELo or any similar regulations adopted by the City of South San Francisco. Accordingly, the proposed project would comply with this measure. |
| Achieve Zero Net Energy performance building standards prior to dates required by the Energy Code. | The project applicant has not committed to achieving Zero Net Energy. Thus, compliance with the suggested measure is uncertain at this time. It should be noted that the CBSC does not require new high-rise multi-family |

| Table 12 | |
|--|---|
| Project Consistency with the 2017 Scoping Plan | |
| Suggested Measure | Consistency Discussion |
| | residential developments to achieve Zero Net Energy at this time. |
| Encourage new construction, including municipal building construction, to achieve third-party green building certifications, such as the GreenPoint Rated program, LEED rating system, or Living Building Challenge. | The project applicant has committed that the project will be certified as GreenPoint Rated by Build It Green. Accordingly, the proposed project would comply with this measure. |
| Expand urban forestry and green infrastructure in new land development. | The project would include landscaping throughout the site, which would result in an increase in the total number of trees on-site, compared to the existing site conditions. Therefore, the project would expand urban forestry and comply with the suggested measure. |
| Require preferential parking spaces for park and ride to incentivize carpooling, vanpooling, commuter bus, electric vehicles, and rail service use. | The proposed project would include EV charging spaces, as required by the 2019 CALGreen Code. In addition, the proposed TDM includes measures that would incentivize alternative travel and reduce VMT, including, but not limited to, the following: bike repair standards/kiosks, carpool and vanpool incentives, subsidized transit passes, carshare programs, etc. Thus, the project would comply with the suggested measure. |
| Require the installation of energy conserving appliances such as on-demand tank-less water heaters and whole-house fans. | The proposed project would be required to comply with the 2019 Building Energy Efficiency Standards, a component of the CBSC, which includes standards related to installation of energy-efficient appliances and building features such as water heaters and ventilation systems. Thus, the project would generally comply with the suggested measure. |
| Require each residential and commercial building equip buildings [sic] with energy efficient AC units and heating systems with programmable thermostats/timers. | The proposed project would be required to comply with the 2019 Building Energy Efficiency Standards, a component of the CBSC, which includes standards related to energy-efficient heating and cooling systems. Thus, the project would generally comply with the suggested measure. |
| Require large-scale residential developments and commercial buildings to report energy use, and set specific targets for per-capita energy use. | The project applicant has not committed to reporting energy use or setting specific energy use targets. Accordingly, compliance with the suggested measure is uncertain at this time. |
| Require each residential and commercial building to utilize low flow water fixtures such as low flow toilets and faucets (see CALGreen Divisions 4.3 and 5.3 as well as Appendices A4.3 and A5.3). | The proposed project would be required to comply with the residential water efficiency regulations within the CALGreen Code. In addition, the project would include design features, such as inclusion of low-flow water fixtures, to reduce indoor water use by 15 percent. Thus, the proposed project would comply with the suggested measure. |
| Require the use of energy-efficient lighting for all street, parking, and area lighting. | All proposed exterior lighting would be LED type, consistent with the 2019 Building Energy Efficiency Standards. Thus, the proposed project would comply with the suggested measure. |

| Table 12 Project Consistency with the 2017 Scoping Plan | |
|---|--|
| Suggested Measure | Consistency Discussion |
| Require the landscaping design for parking lots to utilize tree cover and compost/mulch. | Parking spaces are provided on the first two stories of the proposed building, and therefore would already be shaded. Nonetheless, the proposed landscaping plans include tree planting throughout the project area. Thus, the proposed project would generally comply with the suggested measure. |
| Incorporate water retention in the design of parking lots and landscaping, including using compost/mulch. | The proposed project would include installation of pervious surfaces, landscaped areas, and bio-retention areas, and would result in an overall net decrease in impervious surfaces (see Section VIII, Hydrology and Water Quality, for more information). As such, the proposed project would be consistent with the general intent of this suggested measure. |
| Require the development project to propose an off-site mitigation project which should generate carbon credits equivalent to the anticipated GHG emission reductions. This would be implemented via an approved protocol for carbon credits from California Air Pollution Control Officers Association (CAPCOA), the California Air Resources Board, or other similar entities determined acceptable by the local air district. The project may alternatively purchase carbon credits from the CAPCOA GHG Reduction Exchange Program, American Carbon Registry (ACR), Climate Action Reserve (CAR) or other similar carbon credit registry determined to be acceptable by the local air district. | <p>The suggested mitigation measures included in the 2017 Scoping Plan are not considered to be requirements for local projects under CEQA, but instead represent options for projects to demonstrate compliance with the 2017 Scoping Plan. The inclusion of GHG off-set mitigation projects or the purchase of carbon credits is typically dependent on a project's exceedance of the previously identified quantitative GHG thresholds. However, neither BAAQMD nor the City's CAP have identified quantitative thresholds that could be used to determine that the project's anticipated emissions would be such that an off-site mitigation project or purchase of GHG reduction credits would be required in order to comply with SB 32.</p> <p>Considering that the project has been shown to be generally consistent with the foregoing measures, the City, in its discretion as lead agency, has chosen not to require the project to implement an off-site mitigation project or purchase GHG reduction credits.</p> |
| Source: California Air Resources Board. AB 32 Scoping Plan [Appendix B]. Accessible at: https://www.arb.ca.gov/cc/scopingplan/scopingplan.htm. Accessed September 2019. | |

As demonstrated in the table above, the project complies with the majority of the Local Action items in the 2017 Scoping Plan. The Local Action items are examples of potentially feasible measures, and complete compliance with all of the measures is not necessary for a project to be considered to comply with SB 32.

The primary goal of the 2017 Scoping Plan is to reduce GHG emissions, and the primary contributor of operational GHG emissions from residential projects is from VMT. Through project consistency with the Plan Bay Area, the project would reduce VMT and mobile-sourced emissions, and be consistent with the overall intent of the 2017 Scoping Plan. The proposed project is in a TPA, and would encourage the use of alternate modes of transportation by increasing the number of residents near existing and proposed means of public transit. Additionally, the project's location in an urban employment area would allow employees that work in the surrounding commercial areas to walk or bike to work, eliminating the need for single passenger vehicle commutes, and thus reducing mobile GHG emissions. The proposed project would also offer a reduced number of vehicle parking

spaces (relative to the City's Municipal Code), while exceeding the number of bicycle parking spaces, to further discourage single passenger vehicle use while encouraging alternative modes of transit.

Additionally, because the Project is within a TPA, the Project would also be consistent with the ABAG's GHG reductions mandated by SB 375. Considering that the project's operational and construction emissions would be below BAAQMD's quantitative thresholds and the project would be consistent with the Plan Bay Area, the City's CAP, and the majority of applicable Local Actions of the 2017 Scoping Plan, the project would not interfere with or impede the City's efforts to reduce GHG emissions, and impacts would be considered ***less than significant***.

Project-Specific Mitigation Measures

None.

Findings

The Plan Bay Area was designed to help achieve regional GHG emissions reductions through the careful planning of transportation and land use projects. Project consistency with the Plan Bay Area was demonstrated through addressing the criteria in PRC 21155(b), included in the Project Description of this SCEA IS. As such, implementation of the project would work towards the goal of reducing regional GHG emissions. In addition, project modeling indicates that construction and operations of the proposed project would fall below the applicable thresholds of significance. Plan Bay Area EIR Mitigation Measure 2.5-3 is aimed at government entities, and does not apply to the proposed project. Because the project would not exceed any thresholds of significance, and would be consistent with the Plan Bay Area, the City's CAP, and the 2017 Scoping Plan, the proposed project would not result in any additional environmental effects related to GHG Emissions.

VII. HAZARDS AND HAZARDOUS MATERIALS.

Would the project:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|---|--------------------------------|--|-------------------------------------|-------------------------------------|
| a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| b. Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| f. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| g. Expose people or structures, either directly or indirectly, to the risk of loss, injury or death involving wildland fires? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Environmental Setting

The project site currently consists of six existing commercial buildings, which were constructed between 1982 and 1993, and associated paved area. The dates of construction for the buildings postdate the ban employed by the federal government regarding the use of lead-based paint and asbestos-containing materials.

Existing development completely surrounds the site. According to a Phase I Environmental Site Assessment (ESA) performed by ENGEO, the project area is not included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5, and the site is not known or expected to contain any existing contaminated soils. The San Francisco International Airport, which is the nearest airport to the project site, is located approximately 1.5 miles southeast of the site. The nearest school relative to the project site is Spruce Elementary School, located approximately 0.65-mile northwest of the site.

Based on a search of the Standard Environmental Record source databases, several facilities on the leaking underground storage tanks (LUST), aboveground storage tanks (AST), and Resource Conservation and Recovery Act (RCRA) databases were identified. Nearby listings include, but are not limited to, the following:

- Budget Rent-A-Car LUST at 177 South Airport Boulevard;
- Airport Boulevard Service Station LUST at 190 Airport Boulevard;
- Diadoti Construction LUST at 1461 San Mateo Avenue;
- Union Carbide Corporation LUST at 7 South Linden Avenue; and

- Shell Oil LUST at 140 Produce Avenue.

However, based on the distances to the identified sites and regional topography, the Phase I ESA concluded that the identified sites would not pose an environmental risk to the project site.

In 2002, the Asbestos Airborne Toxic Control Measure (ATCM) for Construction, Grading, Quarrying, and Surface Mining Operations (Title 17, Section 93105, of the California Code of Regulations) went into effect, which requires each air pollution control and air quality management district to implement and enforce the requirements of Section 93105 and propose their own asbestos ATCM as provided in Health and Safety Code section 39666(d).⁴¹ As a result, BAAQMD regulates construction activities that produce dust that could contain NOA.

Summary of Analysis under the General Plan EIR

Chapter 4.7 of the General Plan EIR includes a discussion of hazards, hazardous materials, and emergency response.

a,b,d. Impact 4.7-b discusses impacts related to accidental exposure to hazardous materials during operations. Implementation of the following General Plan policies would ensure that impacts related to hazardous materials would remain ***less than significant***.

- 7.2-I-3 Prepare and disseminate information, including a page on the City's web-site, about the potentially harmful effects of toxic chemical substances and safe alternative measures, including information about safe alternatives to toxics for home and garden use.
- 8.3-G-1 Reduce the generation of solid waste, including hazardous waste, and recycle those materials that are used, to slow the filling of local and regional landfills, in accord with the California Integrated Waste Management Act of 1989.
- 8.3-G-2 Minimize the risk to life and property from the generation, storage, and transportation of hazardous materials and waste in South San Francisco. Comply with all applicable regulations and provisions for the storage, use and handling of hazardous substances as established by federal (EPA), state (DTSC, RWQCB, Cal OSHA, Cal EPA), and local (County of San Mateo, City of South San Francisco) regulations.
- 8.3-I-1 Continue to work toward reducing solid waste, increasing recycling, and complying with the San Mateo County Integrated Waste Management Plan.
- 8.3-I-2 Continue to comply with the Zoning Ordinance's hazardous waste regulations.
- 8.3-I-3 Prepare a Geographic Information Systems (GIS) coverage for the sites included in the Cortese List of Hazardous Waste and Substances Sites.
- 8.3-I-4 Establish an ordinance specifying routes for transporting hazardous materials.

c,e. Impacts related to emitting hazardous emissions or hazardous materials within 0.25-mile from a school or related to safety hazards or exposure to excessive noise for people working or residing within two miles from an airport were not discussed within the General Plan EIR.

⁴¹ California Air Resources Board. 2002-07-29 Asbestos ATCM for Construction, Grading, Quarrying, and Surface Mining Operations. June 3, 2015. Available at: <http://www.arb.ca.gov/toxics/atcm/asb2atcm.htm>. Accessed July 2020.

- f. Impact 4.7-c analyzes how potential hazards could affect emergency responses or emergency evacuation routes. The General Plan EIR notes that development within the City could reduce the availability and effectiveness of evacuation routes and emergency vehicle access routes. However, with implementation of applicable General Plan policies, listed under item “a,b,d” above, the General Plan EIR concluded that impacts would be **less than significant**.
- g. Impacts associated with wildland fires are discussed under Impact 8.4-b of the General Plan EIR. Under General Plan Policy 8.4-I-1, the City shall institute a comprehensive fire hazard management program to reduce fire hazards to the maximum extent feasible. Therefore, with implementation of relevant policies set forth in the General Plan, impacts related to wildfire would be **less than significant**.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.13 of the Plan Bay Area EIR evaluated potential impacts related to hazards and hazardous materials that may result from implementation of the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

- a. The Plan Bay Area EIR analyzed the potential impacts related to the routine transport or disposal of hazardous materials under Impact 2.13-1. Because of the existing federal, state, and local regulations and oversight in place that would effectively reduce the inherent hazard associated with these activities, the impact would be **less than significant**.
- b. The Plan Bay Area EIR analyzed the potential impacts related to the accidental release of hazardous materials into the environment under Impact 2.13-2. Existing regulations effectively reduce the potential for individual projects to create a hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials. Therefore, the Plan Bay Area EIR concluded that the impact would be **less than significant**.
- c. The Plan Bay Area EIR analyzed the potential impacts related to emissions or handling of hazardous materials within 0.25-mile of a school under Impact 2.13-3. All projects would be required to comply with federal and state regulations that are designed to reduce the potential for the release of large quantities of hazardous materials and wastes into the environment to an acceptable level, and in particular to protect schools. Existing federal, state, and local regulations and oversight would be sufficient to ensure that hazardous materials stored, used, transported, and disposed of under the proposed Plan would not pose a substantial hazard to the public or the environment, including children at schools, under normal conditions. Therefore, the impact would be **less than significant**.
- d. The Plan Bay Area EIR analyzed the potential impacts related to the proposed project being located on a site which is included on a list of hazardous materials sites pursuant to Government Code Section 65962.5 under Impact 2.13-4. The potential for encountering hazardous materials or wastes would be dependent on site-specific conditions. Plan Bay Area EIR Mitigation Measure 2.13-4 requires preparation of a Phase I ESA if a project site

is located on or near a hazardous materials or hazardous waste site, and compliance with its recommendations. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.13-4, the Plan Bay Area EIR concluded that the impacts would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impacts related to hazard materials or wastes would be less than significant.

In addition, as discussed in further detail below, the proposed project is not located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5, and implementation of the proposed project would result in no impact associated with such.

- e. The Plan Bay Area EIR analyzed the potential impacts related to the safety hazard for people residing or working within two miles of an airport under Impacts 2.13-5 and 2.13-6. Due to existing regulations, impacts were determined to be **less than significant**.
- f. The Plan Bay Area EIR analyzed the potential impacts related to interfering with emergency response and evacuation plans under Impact 2.13-7. Emergency and evacuation plans are periodically updated to accommodate growth and would continue to be updated for growth and changes in projected development associated with the Plan. Therefore, the impact would be **less than significant**.
- g. The Plan Bay Area EIR analyzed the potential impacts related to wildland fires under Impact 2.13-8. Compliance with existing state and local regulations would effectively reduce the inherent hazard associated with development of areas with a high wildfire hazard to an acceptable level. Therefore, the impact would be **less than significant**.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.13-4 would apply to the proposed project, and has already been implemented.

2.13-4 *Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *If the project is located on or near a hazardous materials and/or waste site pursuant to Government Code Section 65962.5, or has the potential for residual hazardous materials and/or waste as a result of location and/or prior uses, the project sponsor shall prepare a Phase I ESA in accordance with the American Society for Testing and Materials' E-1527-05 standard. For work requiring any demolition or renovation, the Phase I ESA shall make recommendations for any hazardous building materials survey work that shall be done. All recommendations included in a Phase I ESA prepared for a site shall be implemented. If a Phase I ESA indicates the presence or likely presence of contamination, the implementing agency shall require a Phase II ESA, and recommendations of the Phase II ESA shall be fully implemented.*

Project-Specific Impact Discussion

- a. Residential land uses are not typically associated with the routine transport, use, disposal, or generation of substantial amounts of hazardous materials. Maintenance and operation of the proposed project may use common household cleaning products, fertilizers, and herbicides on-site, any of which could contain potentially hazardous chemicals; however, such products would be expected to be used in accordance with label instructions. Due to the regulations governing use of such products and the amount anticipated to be used on the site, routine use of such products would not represent a substantial risk to public health or the environment. Therefore, the project the project would be consistent with the Plan Bay Area EIR and would not create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials, and a **less-than-significant** impact would occur.
- b. The following discussion provides an analysis of potential hazards and hazardous materials associated with upset or accident conditions related to the proposed construction activities and existing on-site conditions.

Construction activities associated with the proposed project would involve the use of heavy equipment, which would contain fuels and oils, and various other products such as concrete, paints, and adhesives. Small quantities of potentially toxic substances (e.g., petroleum and other chemicals used to operate and maintain construction equipment) would be used at the project site and transported to and from the site during construction. However, the project contractor would be required to comply with all California Health and Safety Codes and any applicable local ordinances regulating the handling, storage, and transportation of hazardous and toxic materials. As noted in Section I, Air Quality, of this SCEA IS, the project site may contain NOA and, therefore, ground disturbing activities could release asbestos dust. The proposed project would be subject to all applicable regulations under the Asbestos ACTM for Construction, Grading, Quarrying, and Surface Mining Operations. Project-specific Mitigation Measure I-2 requires implementation of an Asbestos Dust Mitigation Plan during construction of the proposed project, and would reduce impacts related to exposure to naturally-occurring asbestos-containing dust to a less-than-significant level.

A Phase I Environmental Site Assessment (ESA) was prepared for the proposed project by ENGEO, Inc. for the purpose of identifying potential recognized environmental conditions (RECs) associated with the project site (see Appendix E).⁴² The Phase I ESA included a reconnaissance of the project site and a review of local, state, tribal, and federal environmental record sources, standard historical sources, aerial photographs, fire insurance maps and physical setting sources. Sources reviewed as part of the Phase I ESA indicate that the project site has been subject to prior development, beginning with three large structures visible in aerial photographs circa 1956. By 1993, the site was redeveloped with the commercial buildings that exist today. Considering the existing on-site buildings were constructed between 1982 and 1993, the buildings would not have used lead-based paint, as lead-based paint was banned in 1978.⁴³ Similarly, asbestos was phased out in building materials by 1980 and, thus, the existing buildings are not anticipated to contain asbestos. Therefore, the proposed demolition of the buildings would

⁴² ENGEO, Inc. *South San Francisco Business Park, South San Francisco, California, Phase I Environmental Site Assessment*. October 23, 2018.

⁴³ U.S. Environmental Protection Agency. *Protect Your Family from Exposures to Lead*. Available at: <https://www.epa.gov/lead/protect-your-family-exposures-lead#:~:text=If%20your%20home%20was%20built,common%20causes%20of%20lead%20poisoning..> Accessed July 14, 2020.

not expose construction workers to lead or asbestos from previous use of lead-based paints or asbestos-containing building materials.

A site reconnaissance of the project site was conducted on September 26, 2018. The site was examined for hazardous materials storage, superficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil or groundwater contamination. The site reconnaissance indicated that underground storage tanks (USTs) and/or ASTs were not identified on-site, and a Vapor Encroachment Screening indicated that there are not any petroleum hydrocarbon sources within 0.1-mile of the site, and one volatile organic compound source within 0.3-mile of the site. One of the six existing on-site buildings is a laboratory, and includes storage of several chemicals, gas tanks, and hazardous waste. However, all associated hazardous materials were appropriately stored, and would not pose a risk to the project site. Overall, the Phase I ESA did not identify any RECs, nor any existing on-site or off-site hazards that could be exacerbated by development of the project.

Based on the above, operations of the proposed project would not create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment. Construction activities could result in the production of asbestos-containing dust from NOA, but this potential impact would be mitigated by project-specific Mitigation Measure I-2. Implementation of project-specific Mitigation Measure I-2 would be required by the City as a condition of approval for the proposed project. Thus, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur.

- c. The nearest school relative to the project site is Spruce Elementary School, located approximately 0.65-mile northwest of the site. Therefore, the proposed project would have **no impact** related to hazardous emissions or the handling of hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school.
- d. According to the Department of Toxic Substances Control's Hazardous Waste and Substances Site List, the project site is not located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5.⁴⁴ Thus, the proposed project would not create a significant hazard to the public or the environment, and **no impact** would occur.
- e. The nearest airport to the project site is the San Francisco International Airport, located approximately 1.5 miles southeast of the site. According to the *Comprehensive Airport Land Use Compatibility Plan for the Environs of San Francisco International Airport* (Land Use Plan), the project site falls within the boundaries for Airport Influence Areas A and B. Area B is a subset of, and thus within, Area A. For projects located within Area B, the Airport Land Use Commission must review and approve development proposals, and a real estate disclosure form must be prepared for future residents. However, the project site is located outside of the Outer Boundary of Safety Zones, and outside of the Outer Boundary of Terminal Instrument Procedure (TERPS) Approach and One Engine

⁴⁴ Department of Toxic Substances Control. *Hazardous Waste and Substances Site List*. Available at: https://www.envirostor.dtsc.ca.gov/public/search.asp?cmd=search&reporttype=CORTESE&site_type=CSITES. Accessed July 14, 2020.

Inoperative (OEI) Departure Surfaces. As shown in Exhibit IV-6 of the Land Use Plan, the project site is located outside of the 65 dB contour.⁴⁵

Because the project site is not located within a Safety Zone or a TERPS Approach and OEI Departure Surface, no impact would occur related to safety hazards. In addition, because the project site would be subject to less than 65 dB from airport operations the project would not subject future residents and employees to excessive noise. Therefore, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur related to a safety hazard or excessive noise for people residing or working in the project area.

- f. During operation, the proposed project would provide adequate access for emergency vehicles and would not interfere with potential evacuation or response routes used by emergency response teams. During construction of the proposed project, all construction equipment would be staged on-site so as to prevent obstruction of local and regional travel routes in the City that could be used as evacuation routes during emergency events. The project would not substantially alter the existing circulation system in the surrounding area. As a result, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur with respect to impairing the implementation of or physically interfering with an adopted emergency response plan or emergency evacuation plan.
- g. Issues related to wildfire hazards are discussed in Section XV, Wildfire, of this SCEA IS. As noted therein, the project site is not located within a Very High Fire Hazard Severity Zone.⁴⁶ In addition, the project site is located within an urbanized area of the City of South San Francisco, is surrounded by existing development, and bounded by Colma Creek to the south. The developed nature of the area surrounding the project site precludes the spread of wildfire to the site. Thus, the potential for wildland fires to reach the project site would be limited. The proposed project would not expose people or structures to the risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands. Thus, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur.

Project-Specific Mitigation Measures

None.

Findings

Hazards related to development projects are typically related to the use of hazardous materials, the location of projects on a site that was previously exposed to hazardous materials, or the interference with adopted emergency response plans, among other factors. The Phase I ESA, which fulfilled the requirements of Plan Bay Area EIR Mitigation Measure 2.13-4, concluded that known hazardous materials have not been used on the site, and nearby sites known to contain hazardous materials are not anticipated to impact the project site. Residential land uses do not typically involve the use, transport or disposal of hazardous materials, and therefore would not create a risk associated with hazardous materials. Additionally, the project site is already

⁴⁵ City/County Association of Governments of San Mateo County. *Comprehensive Airport Land Use Plan for the Environs of San Francisco International Airport*. November 2012.

⁴⁶ California Department of Forestry and Fire Protection. *San Mateo County Very High Fire Hazard Severity Zones in LRA*. November 24, 2008.

developed and surrounded by existing urban infrastructure. The project would not alter or interfere with the City's existing circulation system and, thus, the project would not interfere with circulation in a way that could impact existing emergency response or evacuation plans. As such, the project would not result in any additional environmental effects related to Hazards and Hazardous Materials.

VIII. HYDROLOGY AND WATER QUALITY.

Would the project:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|--|--------------------------------|--|------------------------------|--------------------------|
| a. Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| b. Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would: | | | | |
| i. Result in substantial erosion or siltation on- or off-site; | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| ii. Substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite; | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| iii. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| iv. Impede or redirect flood flows? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | ✘ |
| d. In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | ✘ |
| e. Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |

Environmental Setting

The project site currently contains six commercial buildings and associated paved areas. The site is located adjacent to Colma Creek, and approximately one mile from the western edge of the San Francisco Bay. The site does not contain creeks, wetlands or other hydrologic features. The project site is located in a highly developed area of South San Francisco. Currently, the project site is almost entirely comprised of impervious surfaces and, as a result, stormwater is directed to on-site drains and ultimately to the City’s stormwater system.

Stormwater

The City of South San Francisco owns and maintains the storm drain system adjacent to the site. Site 1 currently drains to the existing storm drain system in San Mateo Avenue, which flows to a 24-inch outfall (Outfall #3). A portion of Site 2 also drains to the 24-inch outfall. Other portions of Site 2 drain to three separate 15-inch outfalls to Colma Creek (Outfalls #1, #2, and #4).

Flooding

The Federal Emergency Management Agency (FEMA) publishes Flood Insurance Rate Maps (FIRM) that delineate flood hazard zones for communities. According to FIRM Number 06081C0043F, the project site is designated primarily as an Area of Minimal Flood Hazard (Zone X), with the edges of the project site designated as an 0.2 Percent Annual Chance Flood Hazard

(Zone X).⁴⁷ Developments within Zone X are not required to elevate or flood proof, as risk of flooding is considered low.

Groundwater

The project site is located within the boundaries of the South Westside Basin. Groundwater recharge is highest in the northwestern portions of the basin, corresponding to areas of sandy soils, and in areas with significant unpaved, irrigated land, such as golf courses and cemeteries. Recharge is lowest along the margins of San Francisco Bay, corresponding to areas with Bay Muds, and along the steep slopes of San Bruno Mountain. Groundwater used for water supply in the South Westside Basin is generally good quality and delivered water meets all state and federal regulations.⁴⁸

The South San Francisco District has seven wells with a total design capacity of 1,365 gallons per minute (gpm). If operated full-time, these wells could produce 1.97 mgd (2,207 acre-feet per year [AFY]). This production capacity represents approximately 20 to 25 percent of the annual demand in the district, with the remaining demand being met by purchased surface water, as discussed further in Section XIV, Utilities and Service Systems, of this SCEA IS. As such, groundwater is not a significant source of water for the City of South San Francisco.

Summary of Analysis under the General Plan EIR

Chapter 4.12 of the General Plan EIR evaluates the potential effects of the General Plan related to hydrology and water quality. Chapter 4.6 of the General Plan EIR includes a discussion of water facilities, and Chapter 4.7 of the General Plan EIR analyzed impacts related to flooding.

- a. The General Plan EIR analyzed impacts related to the quality of local water resources. Urban pollution, such as landscaping chemicals, cleaning solvents, litter, and others, can create a negative impact on water quality. However, the following General Plan policies address the issue, and would reduce potential impacts to a **less-than-significant** level.
 - 7.2-G-1 Comply with the San Francisco Bay RWQCB regulations and standards to maintain and improve the quality of both surface water and groundwater resources.
 - 7.2-G-2 Enhance the quality of surface water resources and prevent their contamination.
 - 7.2-G-3 Discourage use of insecticides, herbicides, or toxic chemical substances within the city.
 - 7.2-I-1 Continue working with the San Francisco Bay RWQCB in the implementation of the NPDES, and continue participation in STOPPP [the San Mateo Countywide Stormwater Pollution Prevention Program] for the protection of surface water and groundwater quality.
 - 7.2-I-2 Review and update the Best Management Practices adopted by the City and in STOPPP as needed.
 - 7.2-I-3 Prepare and disseminate information, including a page on the City's web-site, about the potentially harmful effects of toxic chemical substances and safe alternative measures, including information about safe alternatives to toxics for home and garden use.

⁴⁷ Federal Emergency Management Agency. *Flood Insurance Rate Map 06081C0043F*. April 5, 2019.

⁴⁸ Regional Water System. *South Westside Basin Groundwater Management Plan*. July 2012.

- b,e. Impact 4.6-b of the General Plan EIR discusses ways the development under the General Plan would degrade or deplete groundwater quality, and Impact 4.6-c discusses impacts related to groundwater recharge. As noted therein, groundwater is not a significant source of water in the City of South San Francisco, and compliance with applicable General Plan policies, listed below, would minimize potential impacts to a **less-than-significant** level.
- 7.2-G-1 Comply with the San Francisco Bay RWQCB regulations and standards to maintain and improve the quality of both surface water and groundwater resources.
 - 7.2-I-1 Continue working with the San Francisco Bay RWQCB in the implementation of the NPDES, and continue participation in STOPPP for the protection of surface water and groundwater quality.
- ci. The General Plan EIR analyzed impacts related to erosion and sedimentation under Impact 4.12-b. Construction of new facilities under the General Plan could result in increased erosion and sedimentation, with subsequent impacts to water quality and/or storm drain capacity during construction. However, implementation of all applicable General Plan policies, specifically policies 7.2-I-1 and 7.2-I-2, listed above, would reduce potential impacts to a **less-than-significant** level.
- cii-d. The General Plan EIR Impact 4.7-a includes an analysis of future development and increased impervious surface areas on runoff and flooding potential. South San Francisco is a highly developed urban area with a substantial amount of impervious surfaces. Further development under the General Plan would create additional impervious surfaces, which would alter drainage patterns and increase the risk of flooding. However, compliance with applicable policies within the General Plan would reduce potential impacts to a **less-than-significant** level.
- 7.2-I-2 Review and update the Best Management Practices adopted by the City and in STOPPP as needed.
 - 8.2-G-1 Minimize the risk to life and property from flooding in South San Francisco.
 - 8.2-I-1 Continue working with the Regional Water Quality Control Board (RWQCB) in the implementation of the San Mateo Countywide Stormwater Pollution Prevention Program (STOPPP).
 - 8.2-I-2 Use the City's development review process to ensure that proposed development subject to the 100-year flood provides adequate protection from flood hazards.
 - 8.2-I-3 Encourage FEMA to update the 100-year floodplain boundaries to reflect the new limits of flood hazard constraint to be determined by the completion of the Colma Creek Flood Control Improvement Project.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.8 of the Plan Bay Area EIR evaluated potential impacts to hydrology and water quality associated with future land development under the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce such impacts.

- a. The Plan Bay Area EIR analyzed the potential impact related to water quality standards or waste or stormwater discharge requirements under Impact 2.8-1. Land use and transportation projects under the Plan Bay Area would likely result in a net increase of impervious surfaces. However, because existing regulations are in place to specify mandatory actions that must occur during project development, which would adequately address potential for construction or operation of projects to result in violation of water quality standards, or waste or stormwater discharge requirements, a **less-than-significant** impact would occur.
- b,e. The Plan Bay Area EIR analyzed the potential impact related to interference with or reduction rates of groundwater recharge due to the increased impervious surfaces under Impact 2.8-2. The Plan Bay Area EIR concluded that, with compliance with existing regulations related to groundwater recharge, the impact would be **less than significant**.
- ci. The Plan Bay Area EIR analyzed the potential impact related to erosion and sedimentation by altering existing drainage patterns under Impact 2.8-3. Implementation of the Plan could result in new development that could change existing drainage patterns. However, existing regulations would effectively reduce the alterations of existing drainage patterns to an acceptable level, and the impact would be **less than significant**.
- cii, ciii. The Plan Bay Area EIR analyzed the potential impact related to increased rates of runoff that could cause potential flood hazards and effects on water quality under Impact 2.8-6. All projects implemented under the Plan Bay Area would be required to adhere to the appropriate local and state requirements that are designed to ensure that flooding conditions are not exacerbated and water quality is not adversely affected. As such, the impact would be **less than significant**.
- civ. The Plan Bay Area EIR analyzed the potential impact related to placing structures within a 100-year flood hazard area under Impact 2.8-7. Existing state and federal regulations would reduce any potential impacts related to impeding or redirecting flood flows associated with projects located within a flood hazard zone to an acceptable level, and the impact would be **less than significant**.
- d. The Plan Bay Area EIR analyzed the potential impact related to project inundation from flooding, tsunami, or seiche under Impact 2.8-8. The Plan Bay Area EIR concluded that, with compliance with existing state and federal regulations, the impact would be **less than significant**.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.5-4(c), while included in the Climate Change and Greenhouse Gases section of the Plan Bay Area EIR, is related to flooding, specifically sea level rise, and, thus, has been included here and would apply to the project:

- 2.5-4(c) *Implementing agencies shall require project sponsors to incorporate the appropriate adaptation strategy or strategies to reduce the impacts of sea level rise on specific local transportation and land use development projects, where feasible, based on project- and site-specific considerations. Potential adaptation strategies are included in the Adaptation Strategies (see Appendix F of this [Plan Bay Area] Draft EIR).*

Project-Specific Impact Discussion

- a. The following discussion provides a summary of the proposed project's potential to violate water quality standards/waste discharge requirements or otherwise degrade water quality during construction and operation.

Construction

During the early stages of construction activities, topsoil would be exposed due to demolition, grading and excavation of the site. After grading and prior to overlaying the ground surface with impervious surfaces and structures, the potential exists for wind and water erosion to discharge sediment and/or urban pollutants into stormwater runoff, which could adversely affect water quality downstream.

The State Water Resources Control Board (SWRCB) regulates stormwater discharges associated with construction activities where clearing, grading, or excavation results in a land disturbance of one or more acres. The City's National Pollutant Discharge Elimination System (NPDES) permit requires applicants to show proof of coverage under the State's General Construction Permit prior to receipt of any construction permits. The State's General Construction Permit requires a Storm Water Pollution Prevention Plan (SWPPP) to be prepared for the site. A SWPPP describes Best Management Practices (BMPs) to control or minimize pollutants from entering stormwater and must address both grading/erosion impacts and non-point source pollution impacts of the development project. Because the proposed project would disturb greater than one acre of land, the proposed project would be subject to the requirements of the State's General Construction Permit.

In addition, the project would be required to comply with Chapter 14.04, Stormwater Management and Discharge Control, of the City's Municipal Code, which includes standards for managing stormwater runoff during construction and operation. Per Section 14.04.180, all construction sites within the City must implement year-round erosion control, run-on and runoff control, sediment control, active treatment systems (if appropriate), good site management, and non-stormwater management through all phases of construction until the site is stabilized. Due to the mandated compliance of project construction activities with the State's General Construction Permit and Chapter 14.04 of the City's Municipal Code, the proposed project would not discharge sediment or urban pollutants through soil erosion, violate any water quality standards or waste discharge requirements, or otherwise substantially degrade surface or ground water quality during construction.

Operation

The proposed residential buildings would not involve operations typically associated with the generation or discharge of polluted water. Thus, typical operations on the project site would not violate any water quality standards or waste discharge requirements, nor degrade water quality. However, the incorporation of impervious surfaces on the site would result in the generation of urban runoff, which could contain pollutants if the runoff comes into contact with such sources as vehicle fluids on parking surfaces and/or landscape fertilizers or herbicides.

The County of San Mateo has adopted C.3 Stormwater Standards, which require new development and redevelopment projects that create or alter 10,000 or more sf of impervious area to contain and treat all stormwater runoff from the project site. The proposed project would replace a substantial amount of existing impervious surfaces on

both sites. Thus, the project would be subject to the requirements of the C.3 Stormwater Standards related to stormwater treatment. However, the project would result in a net decrease in impervious surface area within the site. Site 1 is currently developed with 81,478 sf of impervious surface area, and following implementation of the proposed project, including the addition of pervious landscaped areas, Site 1 would have 81,137 sf of impervious surface area. Similarly, Site 2 is currently developed with 59,763 sf of impervious surface area. Following implementation of the proposed project, Site 2 would contain 54,946 sf of impervious surface area.

Per the Municipal Regional Stormwater Permit Order No. R2-0074, certain projects, including transit-oriented developed, such as the proposed project, are eligible for Low Impact Design (LID) Treatment Reduction Credits. The LID Treatment Reduction Credit is the maximum percentage of the amount of runoff that may be treated with non-LID treatment measures, such as tree-box-type high flowrate biofilters or vault-based high flowrate media filters. The proposed project qualifies for a 75 percent LID treatment reduction, meaning that 25 percent of impervious surface area will require treatment using LID retention measures, and the remaining 75 percent of impervious surface area can be treated using non-LID measures. The proposed project would treat stormwater from the project site using a combination of self-retaining areas, bioretention within the podium level courtyards, and two at-grade media filters.

A preliminary Stormwater Control Plan has been prepared for the proposed project (see Figure 11 and Figure 12) that demonstrates the project's compliance with the most recent San Mateo County C.3 Guide.⁴⁹ The proposed project would divide the site into six total drainage management areas (DMAs) and associated pervious surfaces, planters, and bioretention areas. Runoff from each DMA would be either self-retaining, or captured and directed towards a media filter or one of the two bioretention areas.

The bio-retention basins and pervious pavement would treat stormwater primarily by filtering runoff slowly through an active layer of soil, allowing for removal of pollutants. The self-retaining areas (Site 1 DMA 1 and Site 2 DMA 1) would consist of media filters to allow stormwater to infiltrate, and be filtered for larger particles and pollutants. Treated runoff from Site 1 would be directed towards the existing storm drainpipe in San Mateo Avenue. Treated runoff from Site 2 would be directed to an existing outfall to Colma Creek.

Per the preliminary Stormwater Control Plan prepared for the proposed project, the bio-retention areas and pervious surfaces would be sized to adequately handle all runoff from the proposed impervious surfaces and landscaping within each DMA. Thus, the proposed project would comply with the City and County requirements and would meet the C.3 Standards related to stormwater treatment. During operation, the project would comply with all relevant water quality standards and waste discharge requirements, and would not degrade water quality.

Conclusion

Based on the above, the proposed project would not result in the violation of water quality standards or degradation of water quality during construction or operation, and, consistent with the Plan Bay Area EIR, the projected impact would be ***less than significant***.

⁴⁹ San Mateo Countywide Water Pollution Prevention Program. *C.3 Regulated Projects Guide, Version 1.0*. January 2020.

- b,e The proposed project would include a rezone from BC to a zoning designation that allows high-density residential. High-density residential development would involve a higher water demand when compared to the BC land use. As such, the General Plan EIR and Plan Bay Area EIR analyzed buildout of the site at a lower intensity development than what is proposed. However, per the Cal Water 2015 Urban Water Management Plan (UWMP) for the South San Francisco District, groundwater currently accounts for approximately 10 to 15 percent of the District's water supplies.⁵⁰ The volume of groundwater pumped is planned to remain consistent over time in order to ensure sustainable groundwater maintenance, and the South Westside Groundwater Management Plan concluded that the projected groundwater supply meets the projected demand of 1,535 AFY.⁵¹ As such, even though the water demand is anticipated to increase with implementation of the proposed project, the increased demand would not impact the volume of groundwater that is pumped.

Groundwater recharge refers to the percolation of surface water, often stormwater, through pervious surfaces and into groundwater. Considering the project site is currently developed and covered in primarily impervious surfaces, the project site does not currently play a substantial role in groundwater recharge. Because the project would not increase the amount of impervious surface area on-site, implementation of the proposed project would not further interfere with groundwater recharge at the project site. Furthermore, per the Sustainable Groundwater Management Act Basin Prioritization Dashboard, the Westside Groundwater Basin is considered Very Low Priority per the Department of Water Resources, and implementation of the project would not adversely affect recharge of a high priority groundwater basin.⁵²

Therefore, the proposed project would not substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the Westside Groundwater Basin. In addition, the project would not conflict with or obstruct implementation of a water quality control plan or the South Westside Basin Groundwater Management Plan. Thus, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur.

- c.i-iii. The project site is currently developed and includes paved areas. As noted under question 'a', above, development of the proposed project would result in a net decrease in impervious surfaces on the project site. In addition, the project is required to comply with C.3 Standards. Compliance with C.3 Standards would be sufficient to ensure that the proposed project does not exceed the capacity of existing storm drain infrastructure, cause flooding on- or off-site, or result in off-site erosion or siltation after development of the site.

Per the Countywide Hydromodification Control Area Map in the San Mateo County C.3 Stormwater Technical Guidance Appendix H, the proposed project would not be subject to Hydromodification Management requirements.⁵³ Hydromodification Management techniques focus on retaining, detaining, or infiltrating runoff such that post-project stormwater flows remain similar to pre-project conditions. The specific Hydromodification

⁵⁰ California Water Service. *2015 Urban Water Management Plan, South San Francisco District* [pg. 54]. June 17, 2016.

⁵¹ Regional Water System. *South Westside Basin Groundwater Management Plan* [pg. 3-19]. July 2012.

⁵² Department of Water Resources. *Sustainable Groundwater Management Act Basin Prioritization Dashboard*. Available at: <https://gis.water.ca.gov/app/bp-dashboard/final/>. Accessed July 16, 2020.

⁵³ San Mateo Countywide Water Pollution Prevention Program. *C.3 Stormwater Technical Guidance: Version 3.2* [Page H-3]. January 4, 2013.

Management requirements apply if a project is located in a susceptible area, creates or replaces one or more acre of impervious surface area, and increases impervious surfaces over pre-project conditions.⁵⁴ Because the project site is not located within a designated susceptible area, the Hydromodification Management requirements do not apply.

BKF Engineers prepared a Storm Drain Report for the proposed project.⁵⁵ In order to determine the effects of the project on the storm drain system, the Storm Drain Report compared the existing and proposed flows from the project site (i.e., Site 1 and Site 2) to Colma Creek at each of the four outfalls. The existing runoff to Colma Creek was calculated to be 9.63 cubic feet per second (CFS). The proposed runoff to Colma Creek, upon development of the proposed project and installation of the on-site storm drainage system, was calculated to be 9.47 CFS. Therefore, the overall runoff to Colma Creek would be decreased in the post-project condition. It is assumed that the impacts on Colma Creek from changes to the distribution of the flow between outfalls would be negligible due to the relative proximity of the four outfalls.

Based on the above, the proposed project would not substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would result in substantial erosion, siltation, or flooding on- or off-site, create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems, or provide substantial additional sources of polluted runoff. Consequently, the proposed project would be consistent with the Plan Bay Area EIR and would result in a **less-than-significant** impact.

- c.iv. According to the Federal Emergency Management Agency (FEMA) FIRM No. 06081C0043F, the project site is designated primarily as an Area of Minimal Flood Hazard (Zone X), with the edges of the project site designated as an 0.2 Percent (i.e., 500-year) Annual Chance Flood Hazard (Zone X).⁵⁶ As such, the project site is not classified as a Special Flood Hazard Area or otherwise located within a 100-year floodplain. Therefore, development of the proposed project would not impede or redirect flood flows and **no impact** would result.

While the effects of sea level rise on future residents is beyond the scope of CEQA, insofar as it pertains to the environment's effect on the project, this issue has been addressed given the SCEA's reliance on the Plan Bay Area EIR for CEQA streamlining purposes. Due to the proximity of the site to Colma Creek, a tidally-influenced waterway, portions of the project site could be subject to flooding, including inundation from sea level rise. Consistent with Plan Bay Area EIR Mitigation Measure 2.5-4(c), a Technical Memorandum regarding Sea Level Rise Strategy was prepared for the proposed project by BKF Engineers.⁵⁷ The Plan Bay Area 2040 EIR determined that sea level rise projections for the year 2050 range from 4.8 and 23.9 inches. The finished floor elevations of Site 1 and Site 2 have been designed to elevation 12.90 feet and 13.10 feet above sea level, respectively. The aforementioned minimum floor elevations will be imposed as a condition of approval on the project. Considering that the proposed building elevations are approximately three feet above the current 100-year base flood elevation and

⁵⁴ San Mateo Countywide Water Pollution Prevention Program. *Hydromodification Management Requirements: Information for Developers, Builders and Project Applicants*. July 2016.

⁵⁵ BKF Engineers. PS Business Parks – Storm Drain Report – Existing Outfall Impacts. April 30, 2021.

⁵⁶ Federal Emergency Management Agency. *Flood Insurance Rate Map 06081C0043F*. April 5, 2019.

⁵⁷ BKF Engineers. *Technical Memorandum: PS Business Parks – Sea Level Rise Strategy*. March 22, 2021.

approximately one foot above the current 500-year base flood elevation, the proposed project, as currently designed, reduces the potential impacts from sea level rise to a less than significant level by elevating the building finished floors above the 2050 sea level rise projections. As a result, this SCEA demonstrates compliance with Plan Bay Area EIR Mitigation Measure 2.5-4(c).

- d. As discussed under paragraph 'c.iv' of this section, the project site is not located within a flood hazard zone. Thus, the proposed development would not be subject to substantial flooding risks. Tsunamis are defined as sea waves created by undersea fault movement, whereas a seiche is a long-wavelength, large-scale wave action set up in a closed body of water such as a lake or reservoir. While the project site is located relatively close to the Pacific Ocean (approximately one mile to the western border of the San Francisco Bay), the project site is not located within a Tsunami Inundation Area.⁵⁸ Therefore, the proposed project would not be exposed to flooding risks associated with tsunamis. Seiches do not pose a risk to the proposed project, as the project site is not located adjacent to any closed body of water. Therefore, the proposed project would not pose a risk related to the release of pollutants due to project inundation due to flooding, tsunami, or seiche, and **no impact** would occur.

Project-Specific Mitigation Measures

None.

Findings

When development occurs in undeveloped areas, changes to site hydrology can lead to the degradation of water quality, the depletion of water quality and the exposure of structures and people to flood risk. Because the project site has already been developed, the hydrology and drainage patterns of the site would remain fairly constant. The project would involve the demolition of the existing structures, which would expose site soils to erosion; however, implementation of construction BMPs would be required to control erosion, and the proposed project would comply with all stormwater runoff regulations during operations. Additionally, the project site is not located in an area at major risk of flooding and, thus, would not increase the risk of flooding to people or structures. The project site is susceptible to sea level rise, but, as noted above, Plan Bay Area EIR Mitigation Measure 2.5-4(c) has already been implemented, and would reduce such impacts. Therefore, the proposed project would not result in any additional environmental effects related to Hydrology or Water Quality.

⁵⁸ California Department of Conservation. *Tsunami Inundation Map for Emergency Planning: State of California, County of San Mateo, San Francisco South Quadrangle*. June 15, 2009.

IX. LAND USE AND PLANNING.

Would the project:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|--|--------------------------------|--|------------------------------|--------------------------|
| a. Physically divide an established community? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| b. Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |

Environmental Setting

The pattern of land uses in the Bay Area includes a mix of open space, agriculture, developed urban centers, a variety of suburban commercial and residential areas, and scattered older towns. South San Francisco, in particular, has a distinctive land use pattern that showcases the decision to initially locate industrial areas east of supporting homes and businesses. The second development trend that shaped the arrangement of land uses was the extensive residential development that occurred during the 1940s and 1950s, which resulted in large areas almost entirely developed with single-family housing. As a result, South San Francisco is largely comprised of single-use areas, with industrial uses in the eastern and southeastern portions of the City, single-family homes to the north and west, commercial uses along a few transportation corridors, and multi-family housing clustered in those same corridors and on hillsides. According to the City’s General Plan, single family residences are the most predominant land use. However, industrial uses, including warehouses, manufacturing areas and business parks, comprise over a quarter of South San Francisco's area.

Summary of Analysis under the General Plan EIR

Impacts related to land use are discussed in Chapter 4.2 of the General Plan EIR. However, at the time of preparation of the General Plan EIR, the CEQA checklist questions were different. As a result, due to the age of the General Plan EIR, the potential for buildout of the General Plan to physically divide an established community or to cause a significant environmental impact due to a conflict with any land use plan adopted for the purpose of avoiding an environmental effect is not analyzed in the General Plan EIR.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.3 of the Plan Bay Area EIR evaluated potential impacts related to land use and planning that may result from implementation of the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

- a. The Plan Bay Area EIR analyzes whether implementation of the Plan would physically divide an established community under Impact 2.3-2. The anticipated growth footprint planned for development in the Plan Bay Area is located primarily within areas that are currently developed. Consequently, the majority of the new development would occur as infill development, in accordance with the adopted land use plans and zoning ordinances of the cities and counties in the area. In fact, land use development under the Plan Bay Area would create more centralized areas of residential areas and commercial centers, and would not physically divide established communities. The Plan Bay Area EIR does

note, however, that implementation of transportation projects, pursuant to Plan Bay Area, could result in the physical division of established communities, thus requiring construction of replacement housing, which could result in environmental impacts. While the Plan Bay Area EIR identifies mitigation measures to reduce prospective environmental impacts from construction of replacement housing, MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as those identified in the Land Use and Physical Development chapter of the Plan Bay Area EIR. Thus, the Plan Bay Area EIR concluded that the impact would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement Plan Bay Area EIR mitigation, the project's impact related to construction of replacement housing would be less than significant. In the case of the proposed project, and as discussed in further detail below, the proposed project would not divide an established community and, thus, would result in a less-than-significant impact.

- b. The Plan Bay Area EIR analyzes this impact under Impact 2.3-3. As discussed under Impact 2.3-3, projects would be required to demonstrate consistency with relevant plans in order to obtain permits and otherwise meet lead agency requirements. Project review and approval would include the consideration of project modification, alternatives, or plan amendments, as appropriate, to allow for implementation of a specific project. Per the Plan Bay Area EIR, impacts would be **less than significant**.

Mitigation Measures from Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.3-2 is specific to transportation projects and, therefore, is not applicable to the proposed project.

Project-Specific Impact Discussion

- a. A project risks dividing an established community if the project would introduce infrastructure or alter land uses so as to change the land use conditions in the surrounding community, or isolate an existing land use. Currently, the project site is developed with six existing single-story commercial buildings. The two sites are bound by Airport Boulevard/Produce Avenue to the east, Colma Creek to the south and west, and Caltrain railroad tracks to the north. San Mateo Avenue transects the site. Rather than divide an established community, the proposed project would redevelop the project site with a Transit Priority Project that meets Plan Bay Area's intent for development within a TPA.

As such, the proposed project would not physically divide an established community, and a **less-than-significant** impact would occur.

- b. As noted above, in order to accommodate the proposed project, the applicant has proposed a text and map amendment to the General Plan. The proposed text amendment would add new text to the General Plan, allowing the City to apply the Downtown Transit Core (DTC) land use designation to additional areas it deems appropriate for transit-oriented development. The proposal creates a mechanism for the City to permit the proposed project to rely on the DTC designation, while the broader General Plan Update is pending, such that the project can move forward now, rather than waiting for the adoption of the General Plan Update. In addition, the proposal is consistent with the Preferred Land Use Scenario (PLUS) for the General Plan Update. Also important is the requirement for any future project similarly requesting the DTC land use designation to undergo site-specific environmental review under CEQA.

The project also requires an amendment to the DSASP. Site 1 is currently within the DSASP. The proposed project includes a request to amend the DSASP Land Use Plan to remove Site 1 from the Specific Plan.

With respect to zoning, both sites are zoned Business Commercial (BC) and require a rezone to accommodate the proposed residential use. By applying a General Plan designation that allows high-density residential uses, the proposal would qualify the project for Planned Development (PD) zoning, consistent with the Municipal Code. Thus, the project includes a request to rezone Sites 1 and 2 from BC to PD. The PD zoning would incorporate land uses and development standards from the existing DTC zoning district, including multi-family residential at a base density of up to 100 units per acre (subject to increase under any applicable density bonus program). The PD zoning would also incorporate land uses allowed by the existing Business Commercial (BC) zoning district.

The proposed land use and zoning amendments are designed to authorize the development of the proposed project. Accordingly, following adoption of the proposed amendments, the project will be consistent with the City's land use plans and zoning. In addition, the project would be subject to all generally applicable General Plan policies and Zoning Code requirements. As discussed throughout this SCEA, the project would be consistent with the applicable policies and requirements.

Additionally, Table 3 of this SCEA IS demonstrates the proposed project's consistency with the Plan Bay Area, which constitutes a land use plan adopted for the purpose of avoiding or mitigating an environmental effect.

As discussed throughout this SCEA IS, the proposed project would not result in any significant environmental effects that cannot be mitigated to a less-than-significant level by the mitigation measures provided herein. In addition, the proposed project would not conflict with any City policies and regulations adopted for the purpose of avoiding or mitigating an environmental effect, including, but not limited to, the City's noise standards, applicable SWRCB regulations related to stormwater, and water quality standards. Therefore, the proposed project would not conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental impact. Thus, the project would be consistent with the Plan Bay Area EIR and a **less-than-significant** impact would occur.

Project-Specific Mitigation Measures

None.

Findings

The project site is located within an urbanized area and a TPA. Therefore, the redevelopment of the project site with residential uses would be consistent with the development nature of the surrounding area, would support the goals of the Plan Bay Area and General Plan, and would not physically divide an established community. In addition, the proposed project would not result in any unmitigable environmental impacts, and the project would be consistent with applicable land use plans that were adopted for the purpose of avoiding or mitigating an environmental effect. Therefore, the proposed project would not result in any additional environmental effects related to Land Use and Planning.

X. NOISE.

Would the project result in:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|---|--------------------------------|--|------------------------------|--------------------------|
| a. Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| b. Generation of excessive groundborne vibration or groundborne noise levels? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| c. For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |

Environmental Setting

The following setting information is based primarily on the Technical Noise Study prepared for the proposed project by RGD Acoustics (see Appendix F).⁵⁹

The project site is located in a central area of the City of South San Francisco, surrounded by commercial development on all sides. The noise environment of the project site would be considered typical for an urban setting, with regular traffic noise. Nearby commercial and industrial activities would operate during the day and for portions of the night, adding to the ambient noise levels of the project area. South San Francisco is highly susceptible to noise impacts in almost all parts of the City, owing to the presence of major noise generators such as San Francisco International Airport, US-101, Interstate 280, and extensive industrial uses.

The nearest residential zones to the project site are located over 500 feet north of the project site. Hotel buildings are located along Airport Boulevard, Mitchell Avenue, and South Airport Boulevard, located generally between 350- and 1,000-feet from the project site.

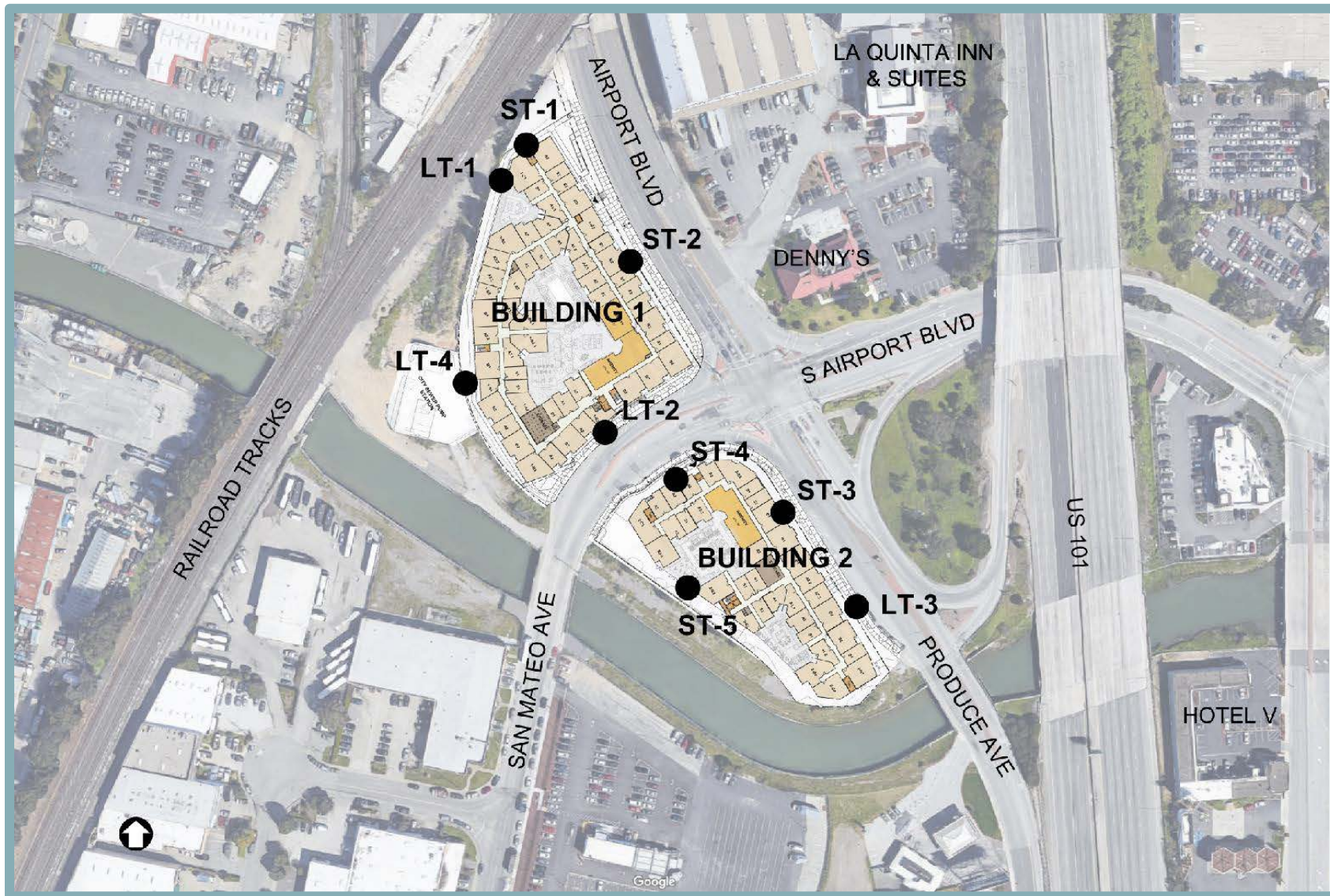
Noise measurements were conducted from June 9 through June 11, 2020, to quantify the existing noise environment. The measurements consisted of four on-site long-term, 48-hour, measurements (Location LT-1 to LT-4) and five short-term, 15-minute measurements (Location ST-1 to ST-5). The noise measurement locations are shown in Figure 13, below. Results of the long-term noise monitoring are presented in Table 13. As shown in the table, Location LT-3, located along Produce Avenue, experiences the highest level of noise.

Regulatory Setting

Chapter 8.32 of the City’s Noise Ordinance specifies maximum permissible sound levels to be generated by any property within the City. The maximum allowable level is determined by the land use category of the receiving property, as shown in Table 14 below. The levels shown in Table 14 are applicable for noises that occur up to 30 minutes per hour. Higher noise levels are allowed, but for shorter periods of time, or if the ambient noise level is higher than the standards presented below.

⁵⁹ RGD Acoustics. *Draft Technical Noise Study for: PS Business Parks*. July 17, 2020.

Figure 13
Noise Measurement Locations



| Table 13 | | |
|--|------------------------|---|
| Long-Term Noise Measurement Summary (CNEL, dBA) | | |
| Location | Measured Volume | Adjusted for Reduced Traffic due to Coronavirus Pandemic¹ |
| LT-1 | 67 | 68 |
| LT-2 | 74 | 75 |
| LT-3 | 76 | 77 |
| LT-4 | 65 | 66 |

¹ To quantify any potential reduction in traffic volumes and noise levels due to the coronavirus pandemic, RGD Acoustics monitored noise levels for two days and compared findings to the measured noise level in 2017 at the same location. The noise level (CNEL) from 2020 is 1 dBA less than the 2017 CNEL. Accordingly, a 1 dBA adjustment has been applied to account for the traffic volume reduction during the pandemic.

Source: RGD Acoustics. Draft Technical Noise Study for: PS Business Parks. July 17, 2020.

| Table 14 | | |
|---|--------------------------------------|-------------------------|
| Noise Level Standards | | |
| Land Use Category | Time Period | Noise Level (dB) |
| R-E, R-1, R-2, or any single-family or duplex residential in a specific plan district | 10 p.m. – 7 a.m. 7 a.m. – 10 p.m. | 50 60 |
| R-3 and D-C zones, or any multi-family residential or mixed residential/commercial in a specific plan district | 10 p.m. – 7 a.m. 7 a.m. – 10 p.m. | 55 60 |
| C-1, P-C, Gateway and Oyster Point Marina specific plan district, or any commercial use in a specific plan district | 10 p.m. – 7 a.m. 7 a.m. – 10 p.m. | 60 65 |
| M-1, P-1 | Anytime | 70 |

Source: RGD Acoustics. Draft Technical Noise Study for: PS Business Parks. July 17, 2020.

The City of South San Francisco Municipal Code Section 8.32.050 provides special provisions for construction-generated noise as outlined below:

(d) *Construction. Construction, alteration, repair or landscape maintenance activities which are authorized by a valid city permit shall be allowed on weekdays between the hours of eight a.m. and eight p.m., on Saturdays between the hours of nine a.m. and eight p.m., and on Sundays and holidays between the hours of ten a.m. and six p.m., or at such other hours as may be authorized by the permit, if they meet at least one of the following noise limitations:*

(1) *No individual piece of equipment shall produce a noise level exceeding ninety dB at a distance of twenty-five feet. If the device is housed within a structure or trailer on the property, the measurement shall be made outside the structure at a distance as close to twenty-five feet from the equipment as possible.*

(2) *The noise level at any point outside of the property plane of the project shall not exceed ninety dB. (Ord. 1088 § 1, 1990)*

These exemptions are typical of City and County Noise Ordinances and reflect the recognition that construction-related noise is temporary in character, is generally acceptable when limited to daylight

hours, and is what residents of urban areas expect as part of a typical urban noise environment (along with sirens, pedestrian noise, etc.). According to the Technical Noise Study, allowable operational noise must fall below the threshold of 60 dBA at the nearest existing buildings.

The Noise Element of the City's General Plan includes guidelines for noise as well, summarized in Table 15 below.

| Table 15 General Plan Land Use Criteria for Noise-Impacted Areas | | |
|---|-------------------|---|
| Land Use | CNEL Range | General Land Use Criteria |
| Residential | <65 | Satisfactory; no special requirements. |
| | 65-70 | Development requires analysis of noise reduction requirements and insulation as needed. |
| | >70 | Development should not be undertaken. |
| Commercial | <70 | Satisfactory; no special requirements. |
| | 70-80 | Development requires analysis of noise reduction requirements and insulation as needed. |
| | >80 | Airport-related development only; special noise insulation should be provided. |
| Industrial | <75 | Satisfactory; no special requirements. |
| | 75-85 | Development requires analysis of noise reduction requirements and insulation as needed. |
| | >85 | Airport-related development only; special noise insulation should be provided. |

Source: RGD Acoustics. Draft Technical Noise Study for: PS Business Parks. July 17, 2020.

Summary of Analysis under the General Plan EIR

Impacts related to noise are discussed in Chapter 4.5 of the General Plan EIR.

a. The General Plan EIR discussion focuses on development of new residential uses in areas of increased noise levels. This analysis, which considers the effects of the environment on future residents, is not required under CEQA, as the court confirmed in *California Building Industry Association v Bay Area Air Quality Management District* (62 Cal.4th 369, December 17, 2015). The focus of CEQA pertains to the effect of the project on the physical environment. In the context of noise, this would include such things as a project's increase in traffic noise along surrounding roadways, or effects of onsite stationary noise sources on nearby receptors. The General Plan EIR does not specifically evaluate such effects. Nevertheless, the General Plan includes policies that address potential project noise effects, as follows:

- 9-G-1 Protect public health and welfare by eliminating or minimizing the effects of existing noise problems and by preventing increased noise levels in the future.
- 9-I-4 Ensure that new noise-sensitive uses, including schools, hospitals, churches, and homes, in areas near roadways identified as impacting sensitive receptors by producing noise levels greater than 65 dB CNEL, incorporate mitigation measures to ensure that interior noise levels do not exceed 45 dB CNEL.
- 9-I-5 Require that applicants for new noise-sensitive development in areas subject to noise generators producing noise levels greater than 65 dB CNEL obtain the service of a professional acoustical engineer to provide a technical analysis and design of mitigation measures.

- 9-I-6 Where site conditions permit, require noise buffering for all noise-sensitive development subject to noise generators producing noise levels greater than 65 dB CNEL. This noise attenuation method should avoid the use of visible sound walls, where practical.
 - 9-G-1 Continue efforts to incorporate noise considerations into land use planning decisions, and guide the location and design of transportation facilities to minimize the effects of noise on adjacent land uses.
 - 9-I-4 Ensure that new noise-sensitive uses, including schools, hospitals, churches, and homes, in areas near roadways identified as impacting sensitive receptors by producing noise levels greater than 65 dB CNEL, incorporate mitigation measures to ensure that interior noise levels do not exceed 45 dB CNEL.
 - 9-I-5 Require that applicants for new noise-sensitive development in areas subject to noise generators producing noise levels greater than 65 dB CNEL obtain the service of a professional acoustical engineer to provide a technical analysis and design of mitigation measures.
 - 9-I-6 Where site conditions permit, require noise buffering for all noise-sensitive development subject to noise generators producing noise levels greater than 65 dB CNEL. This noise attenuation method should avoid the use of visible sound walls, where practical.
- b. A discussion of impacts related to groundborne vibration and groundborne noise is not included within the General Plan EIR.
- c. The General Plan EIR analyses impacts related to airport noise under Impact 4.5-b. As noted therein, buildout of the General Plan would not site noise-sensitive land uses within the 65 dB contour from the San Francisco International Airport. In addition, the General Plan EIR notes that the 65 dB noise contour will likely shrink in size over time due to engine upgrades. With the implementation of the following General Plan policies, impacts would be **less than significant**.
- 9-I-1 Work to adopt a pass-by (single event) noise standard to supplement the current 65 dB CNEL average noise level standard as the basis for aircraft noise abatement programs.
 - 9-I-2 Work to adopt a lower average noise standard for aircraft-based mitigation and land use controls.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.6 of the Plan Bay Area EIR evaluated potential impacts to noise that may result from implementation of the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

- a,b. The Plan Bay Area EIR analyzed the potential impact related to construction noise and/or construction-generated groundborne vibration under Impact 2.6-1. Impacts related to a permanent increase in traffic noise and rail transit noise are discussed in Impacts 2.6-2 and 2.6-3, respectively. Impacts related to a permanent increase in transit vibration are discussed in Impact 2.6-4, and impacts related to a general increase in ambient noise is

discussed in Impact 2.6-5. Implementation of Mitigation Measures 2.6-1(a) and 2.6-1(b) related to construction-generated noise and vibration, 2.6-2 related to traffic noise, 2.6-3(a) through 2.6-3(c) related to transit-generated noise, 2.6-4(a) and 2.6-4(b) related to transit-generated vibration, and 2.6-5 related to compliance with local regulations, would reduce all such impacts to a less-than-significant level. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.6-1 through 2.6-5, the Plan Bay Area EIR concluded that the impacts would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impacts related to noise would be less than significant.

In addition, as discussed in further detail below, the City of South San Francisco will ensure that Plan Bay Area EIR Mitigation Measure 2.6-1(a) would be implemented to reduce impacts related to construction noise to a less-than-significant level. In addition, this SCEA demonstrates that impacts related to construction vibration would be less than significant. Therefore, implementation of the proposed project would result in less-than-significant impacts related to construction noise and construction-generated groundborne vibration.

- c. The Plan Bay Area EIR analyzed the potential impact related to increased noise exposure from aircraft or airports under Impact 2.6-6. Projected development could potentially be located in close proximity to existing airports such that applicable exterior and interior noise thresholds would be exceeded. Mitigation Measure 2.6-6 would reduce impacts to a less-than-significant level. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measure 2.6-6, the Plan Bay Area EIR concluded that the impact would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impact related to aircraft noise would be less than significant.

In addition, as discussed in further detail below, the project site is located within "Airport Influence Area B" and the proposed land use may be permitted without any special requirements related to the attenuation of aircraft noise. Therefore, the project-specific impact related to aircraft or airport noise would be less than significant.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measures 2.6-3(c) and 2.6-4(b) are specific to railway construction/rail extension projects. Therefore, Plan Bay Area EIR Mitigation Measures 2.6-3(c) and 2.6-4(b) would not apply. However, Plan Bay Area EIR Mitigation Measures 2.6-1(a) and (b), 2.6-2, 2.6-3(a) and (b), 2.6-4(a), 2.6-5, and 2.6-6 would apply to the proposed project.

2.6-1(a) *To reduce construction noise levels, implementing agencies and/or project sponsors shall:*

- *comply with local construction-related noise standards, including restricting construction activities to permitted hours as defined under local jurisdiction regulations (e.g.; Alameda County Code restricts construction noise to*

between 7:00 am and 7:00 pm on weekdays and between 8:00 am and 5:00 pm on weekend);

- *properly maintain construction equipment and outfit construction equipment with the best available noise suppression devices (e.g. mufflers, silencers, wraps);*
- *prohibit idling of construction equipment for extended periods of time in the vicinity of sensitive receptors;*
- *locate stationary equipment such as generators, compressors, rock crushers, and cement mixers a minimum of 50 feet from sensitive receptors, but further if possible;*
- *erect temporary construction-noise barriers around the construction site when adjacent occupied sensitive land uses are present within 75 feet;*
- *use noise control blankets on building structures as buildings are erected to reduce noise emission from the site; and*
- *use cushion blocks to dampen impact noise from pile driving.*

2.6-1(b) *To reduce construction vibration levels, implementing agencies and/or project sponsors shall comply with the following:*

- *to minimize disturbance of receptors within 550 feet of pile-driving activities, implement “quiet” pile-driving technology (such as pre-drilling of piles and the use of more than one pile driver to shorten the total pile driving duration), where feasible, in consideration of geotechnical and structural requirements and conditions; and*
- *to reduce structural damage, where pile driving is proposed within 50 feet of an older or historic building, engage a qualified geotechnical engineer and qualified historic preservation professional (for designated historic buildings only) and/or structural engineer to conduct a pre-construction assessment of existing subsurface conditions and the structural integrity of nearby (i.e., within 50 feet) historic structures that would be exposed to pile-driving activity. If recommended by the pre-construction assessment, for structures or facilities within 50 feet of pile-driving activities, the project sponsors shall require ground vibration monitoring of nearby historic structures. Such methods and technologies shall be based on the specific conditions at the construction site such as, but not limited to, the pre-construction surveying of potentially affected historic structures and underpinning of foundations of potentially affected structures, as necessary. The preconstruction assessment shall include a monitoring program to detect ground settlement or lateral movement of structures in the vicinity of pile-driving activities and identify corrective measures to be taken should monitored vibration levels indicate the potential for building damage. In the event of unacceptable ground movement with the potential to cause structural damage, all impact work shall cease and corrective measures shall be implemented to minimize the risk to the subject, or adjacent, historic structure.*

2.6-2 *For all new development that could be located within the 70 dBA CNEL noise contour of a roadway (within 270 feet of the roadway’s centerline based on freeways with the greatest volumes in the region), a site specific noise study shall be conducted by a qualified acoustical engineer or noise specialist, to evaluate*

noise exposure at new receptors and recommend appropriate measures to reduce noise exposure. To reduce exposure from traffic-noise, lead agencies and/or project sponsors shall consider mitigation measures including, but not limited to those identified below:

- design adjustments to proposed roadway or transit alignments to reduce noise levels in noise sensitive areas (e.g., below-grade roadway alignments can effectively reduce noise levels in nearby areas);
- use techniques such as landscaped berms, dense plantings, reduced-noise paving materials, and traffic calming measures in the design of their transportation improvements;
- contribute to the insulation of buildings or construction of noise barriers around sensitive receptor properties adjacent to the transportation improvement;
- use land use planning measures, such as zoning, restrictions on development, site design, and buffers to ensure that future development is noise compatible with adjacent transportation facilities and land uses;
- construct roadways so that they are depressed below-grade of the existing sensitive land uses to create an effective barrier between new roadway lanes, roadways, rail lines, transit centers, park- n-ride lots, and other new noise generating facilities; and
- maximize the distance between noise-sensitive land uses and new noise-generating facilities and transportation systems.

2.6-3(a) When finalizing development project site plans, noise-sensitive outdoor use areas shall be sited as far away from adjacent noise sources as possible and site plans shall be designed to shield noise-sensitive spaces with buildings or noise barriers whenever possible.

2.6-3(b) When finalizing development project site plans or transportation project design, sufficient setback between occupied structures and the railroad tracks shall be provided to minimize noise exposure to the extent feasible.

2.6-4(a) When finalizing site plans for a development or transportation project, implementing agencies shall conduct a project-level noise and vibration assessments for new residential or other sensitive land uses to be located within 200 feet of an existing rail line. These studies shall be conducted by a qualified acoustical engineer or noise specialist to determine vibration levels at these projects and recommend feasible mitigation measures (e.g., insulated windows and walls, sound walls or barriers, distance setbacks, or other construction or design measures) that would reduce vibration-noise to an acceptable level.

2.6-5 To reduce exposure to new and existing sensitive receptors from non-transportation noise associated with projected development, implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:

- Local agencies approving land use projects shall require that routine testing and preventive maintenance of emergency electrical generators be

conducted during the less sensitive daytime hours (per the applicable local municipal code). Electrical generators or other mechanical equipment shall be equipped with noise control (e.g., muffler) devices in accordance with manufacturers' specifications.

- Local agencies approving land use projects shall require that external mechanical equipment, including HVAC units, associated with buildings incorporate features designed to reduce noise to below 70 dBA CNEL or the local applicable noise standard. These features may include, but are not limited to, locating equipment within equipment rooms or enclosures that incorporate noise reduction features, such as acoustical louvers, and exhaust and intake silencers. Equipment enclosures shall be oriented so that major openings (i.e., intake louvers, exhaust) are directed away from nearby noise-sensitive receptors.

2.6-6 To reduce exposure from airport-related noise, implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:

Local lead agencies for all new development proposed to be located within an existing airport influence zone, as defined by the locally adopted airport land use compatibility plan or local general plan, shall require a site-specific noise compatibility. The study shall consider and evaluate existing aircraft noise, based on specific aircraft activity data for the airport in question, and shall include recommendations for site design and building construction to ensure compliance with interior noise levels of 45 dBA CNEL, such that the potential for sleep disturbance is minimized.

Project-Specific Impact Discussion

- a. Some land uses are considered more sensitive to noise than others, and, thus, are referred to as sensitive noise receptors. Land uses often associated with sensitive noise receptors generally include residences, schools, libraries, hospitals, and passive recreational areas. Noise sensitive land uses are typically given special attention in order to achieve protection from excessive noise. In the vicinity of the project site, the nearest residential zone is located over 500-feet north of the project site.

Operations

Residential land uses are not typically considered to be a substantially noise-generating land use. The proposed buildings would include mechanical equipment generally associated with building ventilation, such as rooftop air-conditioning units, ventilation fans, and heat pumps. As noted above, the General Plan designates noise standards per land use designation. The land adjacent to the project site to the east is designated Freeway Commercial (FC), and to the north is designated Mixed Industrial (MI). As such, the project cannot generate noise above 65 dBA during daytime and 60 dBA during nighttime as measured at the property plane of land designated FC, and cannot generate noise above 70 dBA at all times at the property plane of land designated MI.

According to the Technical Noise Study, mechanical noise from the proposed heat pumps and dedicated outside air system would be an L₅₀ of 57 dBA or less at the property north of the railroad tracks, an L₅₀ of 59 dBA or less at the properties across Colma Creek, and an L₅₀ of 60 dBA or less at the properties across Airport Boulevard/Produce Avenue.

Because the mechanical noise would not generate enough noise to exceed the allowable threshold of 60 dBA at the property plane of the nearest existing building outside of the project site, the project would comply with the General Plan noise level standards presented in Table 14. The conclusion of the Technical Noise Study did not take into account the fact that the proposed structures would feature parapets, which would reduce the trespass of noise from the proposed mechanical equipment. With considerations of the proposed building parapets the off-site noise levels would likely be less than the levels analyzed in the Technical Noise Study.

The proposed project would contribute to ambient noise levels if the project were to substantially increase vehicle traffic on local roadways. In order to calculate the increase in traffic noise due to the project, existing and future traffic noise levels were calculated using the Federal Highway Administration's Traffic Noise Model (TNM 2.5) with traffic volumes from Fehr & Peers. The model takes into account the vehicle class, speed, road surface, and distance between roadway and receptor, and calculates an Leq based on peak-hour traffic data at a distance of 50 feet from the roadway centerline. The results of the traffic noise modeling are shown in Table 16. The increase in traffic noise levels due to implementation of the proposed project would be within the normally acceptable range, and traffic noise levels at 50 feet away would increase by a maximum of 0.4 CNEL, which, according to the Technical Noise Study, is not considered significant.

| Table 16 | | | |
|--|-----------------------------|----------------------------------|--------------------------------|
| Increase in Traffic Noise Levels due to Project | | | |
| Roadway | CNEL at 50 feet, dBA | | |
| | Existing Volume | Existing + Project Volume | Increase due to Project |
| Airport Blvd | | | |
| North of San Mateo Avenue | 73.4 | 73.5 | 0.1 |
| South Airport Blvd | | | |
| East of Produce Avenue | 72.3 | 72.4 | 0.1 |
| Mitchell Ave to Wondercolor Lane | 70.8 | 70.9 | 0.1 |
| South of Wondercolor Lane | 70.4 | 70.4 | < 0.1 |
| Gateway Blvd | | | |
| North of South Airport Boulevard | 69.8 | 69.8 | < 0.1 |
| Produce Ave | | | |
| South of San Mateo Avenue | 73.1 | 73.1 | < 0.1 |
| San Mateo Ave | | | |
| West of Airport Boulevard | 72.2 | 72.5 | 0.3 |
| Mitchell Ave | | | |
| East of South Airport Boulevard | 70.2 | 70.2 | < 0.1 |
| Wondercolor Lane | | | |
| East of South Airport Boulevard | 59.0 | 59.0 | < 0.1 |
| US-101 | | | |
| Northbound on/off-ramp at Wondercolor Ln | 73.6 | 73.6 | < 0.1 |

Source: RGD Acoustics. Draft Technical Noise Study for: PS Business Parks. July 17, 2020.

The Technical Noise Study also included an analysis of future traffic noise levels during the year 2040. Cumulative growth is considered general growth in the area that is not directly related to the proposed project. As shown in Table 18, cumulative development would be less than 3 dBA for all roadways in the study area. Therefore, the project’s contribution to increases in cumulative traffic noise would be less than significant.

Construction

Noise from demolition and construction activities would add to the noise environment in the project vicinity. Construction activities would range from demolition of on-site structures, installation of underground utilities, new building construction, and off-site roadway improvements generally consisting of the removal of the slip lanes at the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue. The City’s Municipal Code sets allowable construction hours, provided that noise from individual equipment does not exceed 90 dBA at 25 feet, and the noise at any point outside the property plane does not exceed 90 dBA.

Activities involved in construction and demolition would generate maximum noise levels, as indicated in Table 17, ranging from 96 to 83 dB at a distance of 25 feet. As shown in the table, use of the concrete/industrial saw has the potential to generate noise over 90 dB at 25 feet. Noise would also be generated during the construction phase by increased truck traffic on area roadways. However, this noise increase would be of short duration, and would likely occur primarily during daytime hours.

| Table 17 | |
|--|-------------------------------------|
| Construction Equipment Noise Levels | |
| Type of Equipment | Maximum Level, dB at 25 feet |
| Concrete/Industrial Saw | 96 |
| Excavator | 87 |
| Rubber Tired Dozer | 88 |
| Backhoe | 84 |
| Scraper | 90 |
| Tractor | 90 |
| Crane | 87 |
| Forklift | 89 |
| Generator | 87 |
| Welder | 80 |
| Cement and Mortar Mixer | 85 |
| Paving Equipment | 83 |
| Roller | 86 |
| Source: RGD Acoustics. Draft Technical Noise Study for: PS Business Parks. July 17, 2020. | |

Demolition and construction activities would be temporary in nature, would occur during normal daytime working hours listed above, and would comply with the allowable hours set forth within the City of South San Francisco Noise Ordinance. However, there is a potential that use of the concrete saw would exceed the noise ordinance limit.

Table 18
Increase in Traffic Noise Levels due to Project

| Roadway | CNEL at 50 feet, dBA | | | | |
|--|----------------------|-------------------|-----------------------------|--|-------------------------------------|
| | Existing Volume | Cumulative Volume | Cumulative + Project Volume | Existing to Future with Project Increase in CNEL | Project Contribution to Future CNEL |
| Airport Blvd | | | | | |
| North of San Mateo Ave | 73.2 | 73.7 | 74.0 | 0.8 | 0.3 |
| South Airport Blvd | | | | | |
| East of Produce Ave | 72.9 | 73.4 | 73.5 | 0.6 | 0.1 |
| Mitchell Ave to Wondercolor Ln | 71.6 | 72.1 | 72.2 | 0.6 | 0.1 |
| South of Wondercolor Ln | 71.3 | 71.7 | 71.8 | 0.5 | 0.1 |
| Gateway Blvd | | | | | |
| North of South Airport Blvd | 70.8 | 72.2 | 72.2 | 1.4 | < 0.1 |
| Produce Ave | | | | | |
| South of San Mateo Ave | 74.7 | 75.0 | 75.1 | 0.4 | 0.1 |
| San Mateo Ave | | | | | |
| West of Airport Blvd | 73.1 | 73.6 | 74.0 | 0.9 | 0.4 |
| Mitchell Ave | | | | | |
| East of South Airport Blvd | 71.2 | 71.7 | 71.7 | 0.5 | < 0.1 |
| Wondercolor Ln | | | | | |
| East of South Airport Blvd | 60.2 | 60.8 | 60.8 | 0.6 | < 0.1 |
| US-101 | | | | | |
| Northbound on/off-ramp at Wondercolor Ln | 75.6 | 75.9 | 75.9 | 0.3 | < 0.1 |

Source: RGD Acoustics. Draft Technical Noise Study for: PS Business Parks. July 17, 2020.

The concrete saw would only be used during the demolition phase, including the initial phase of off-site roadway improvements, and would primarily be used at distances over 50 feet from the property plane. In addition, the expected construction noise would be less than the noise levels generated by intermittent ambient noise sources at the nearest sensitive receptor. Nevertheless, Plan Bay Area EIR Mitigation Measure 2.6-1(a), which offers recommendations to reduce construction noise to the maximum extent feasible, would apply to the proposed project. Implementation of Plan Bay Area EIR Mitigation Measure 2.6-1(a) would reduce the noise level associated with use of the concrete saw to acceptable levels.

Conclusion

Based on the above, operation of the proposed project would not result in the generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the City’s General Plan and the Municipal Code. However, construction activities could exceed the noise ordinance limit. According to the Technical Noise Study, implementation of mitigation to reduce construction noise, such as Plan Bay Area EIR Mitigation Measure 2.6-1(a), would reduce such impact to a less-than-significant level. The City will require the implementation of such mitigation as a condition of approval and, thus, a **less-than-significant** impact would occur.

- b. Residential land uses do not typically generate groundborne noise or groundborne vibration during operations. The primary vibration-generating activities associated with the project would occur during construction activities such as demolition, grading and utility placement. Construction vibration impacts include human annoyance and building structural damage.

The nearest building to the project site is a commercial building on South Linden Avenue, north of the Caltrain railroad tracks. At the closest point, the project site is approximately 108 feet away from the commercial building.

Table 19 shows the construction vibration levels that would be experienced at the nearest commercial building and the nearest industrial building. Other buildings are located across roadways or Colma Creek at distances of more than 130 feet from the nearest project site boundary, and would be exposed to less intense vibration levels.

| Table 19 | | |
|--|---|--|
| Calculated Vibration Levels from Construction | | |
| (PPV in inches/sec) | | |
| Equipment | Nearest commercial building (5 S Linden Ave) | Nearest industrial building (60 Airport Blvd) |
| | 108 feet from Equipment | 130 feet from Equipment |
| Vibratory Roller | 0.02 | 0.02 |
| Hoe Ram | 0.02 | 0.02 |
| Large Bulldozer | 0.01 | 0.01 |
| Caisson Drilling | 0.01 | 0.01 |
| Loaded Trucks | 0.01 | 0.01 |
| Jackhammer | 0.01 | 0.01 |
| Small Bulldozer | < 0.01 | < 0.01 |

Source: RGD Acoustics. Draft Technical Noise Study for: PS Business Parks. July 17, 2020.

As shown in the table, the maximum vibration levels would be 0.02 PPV, which falls below the 0.5 PPV threshold for damage to modern buildings.

Based on the above, the project would not result in the generation of excessive groundborne vibration or groundborne noise levels, and a **less-than-significant** impact would occur.

Projects that are taking advantage of CEQA streamlining provisions of SB 375 must implement the relevant mitigation measures prescribed within the applicable EIR. As such, Plan Bay Area EIR Mitigation Measure 2.6-1(b), which offers recommendations to further reduce construction vibration, is hereby incorporated as a requirement of the proposed project and would be included as a part of the conditions of approval.

- c. The project site is located within the vicinity of the San Francisco International Airport. However, according to the 2012 Comprehensive ALUCP for the Environs of San Francisco International Airport, the project site is located outside the CNEL 65 dB aircraft noise contour and within "Airport Influence Area B". Multi-family residential land uses are compatible with aircraft CNEL below 65 dBA, and may be permitted without any special requirements related to the attenuation of aircraft noise. Therefore, the impact would be **less than significant**.

As noted previously, projects that are taking advantage of CEQA streamlining provisions of SB 375 must implement the relevant mitigation measures prescribed within the applicable EIR. As such, Plan Bay Area EIR Mitigation Measure 2.6-6, which requires specific considerations for construction within an adopted airport land use plan, is hereby incorporated as a requirement of the proposed project and would be included as a part of the conditions of approval.

Project-Specific Mitigation Measures

None.

Findings

Urban environments tend to include various sources of noise such as vehicle traffic, trains, buses, pedestrians, and sirens. Project construction would add to this noise environment through demolition, site preparation and construction activities. Construction activities associated with the proposed project could generate noise levels that exceed the standards set forth in the Municipal Code. However, implementation of Plan Bay Area EIR Mitigation Measure 2.6-1(a) would reduce such impacts to a less-than-significant level. Operation of the project would involve normal residential land use, which is not typically considered to be a noise-generating land use. Construction and operations of the proposed project would not generate substantial groundborne noise or groundborne vibration, and the project would not result in substantial impacts related to noise from the nearby airport. In addition, Plan Bay Area EIR Mitigation Measures 2.6-1(a) and (b), 2.6-2, 2.6-3(a) and (b), 2.6-4(a), 2.6-5, and 2.6-6 apply to the proposed project, could be feasibly implemented, and are hereby incorporated as requirements of this SCEA IS. With application of the aforementioned mitigation measures, the proposed project would not result in any additional environmental effects related to Noise.

XI. PUBLIC SERVICES.

Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|-----------------------------|--------------------------------|--|-------------------------------------|--------------------------|
| a. Fire protection? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| b. Police protection? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| c. Schools? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| d. Parks? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| e. Other Public Facilities? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Environmental Setting

The City of South San Francisco provides fire, police, and parks and recreation services in the vicinity of the project site.

The South San Francisco Fire Department (SSFFD) provides fire suppression, emergency medical services, code enforcement, fire investigation, and public education services throughout the City. The SSFFD also works with the City’s Economic and Community Development Department to ensure that all new developments are built in compliance with local and state building and fire codes, and include adequate emergency access and on-site fire protection measures. The SSFFD has five fire stations located throughout South San Francisco. Project Site 1 is located within Fire Station Response Area 61, and Site 2 is located within Fire Station Response Area 62. As such, emergencies at Site 1 would likely be serviced by Station 61, located at 480 North Canal Street, approximately 0.4-mile west of the site. Emergencies at Site 2 would likely be serviced by Station 62, located at 249 Harbor Way, approximately 0.4-mile east of the site. As of the 2017 Municipal Services Assessment, the SSFFD staffing consists of emergency response, fire prevention, and administrative personnel, for a total of 87 full-time equivalent and 5.68 hourly and contract employees. The City’s General Plan Health and Safety Element does not identify a personnel-to-service population target ratio.⁶⁰

The South San Francisco Police Department (SSFPD) is principally responsible for providing police protection services within the jurisdictional limits of the City. As of 2016, the SSFPD had a total of 118 employees, with 83 sworn officers and 35 civilian positions. According to the General Plan Policy 8.5-I-1, the SSFPD strives to maintain 1.5 police officers per 1,000 residents. Based on the most current information, the ratio of officers per 1,000 residents is 1.23, which is below the goal set forth in the General Plan. In 2016, the SSFPD response times to emergency calls averaged 3:59 minutes and to nonemergency calls averaged 6:03 minutes. According to the 2017 Municipal Services Assessment, these response times are considered acceptable.⁶¹

The project site is within the South San Francisco Unified School District (SSFUSD). SSFUSD has nine elementary schools, three middle schools, and three high schools, and serves approximately 8,438 students.⁶² According to the 2017 Municipal Services Assessment, the total SSFUSD capacity is 12,600 students, and the current utilization (as of 2017) is 70.3 percent.

⁶⁰ City of South San Francisco. 2017 OSPS Update Municipal Services Assessment Draft Report. November 2017.

⁶¹ Ibid.

⁶² Education Data Partnership. South San Francisco Unified. Available at: <http://www.ed-data.org/district/San-Mateo/South-San-Francisco-Unified>. Accessed July 16, 2020.

The City of South San Francisco Department of Parks and Recreation manages over 270 acres of parks and open space, averaging approximately four acres per 1,000 residents. The City aims to achieve a parkland ratio of three acres per 1,000 residents. The closest parks to the project site are Francisco Terrace Playlot, Sister Cities Park, and City Hall Playlot. The South San Francisco Public Library is located at 840 West Orange Avenue, approximately 1.4-miles west of the project site.

Summary of Analysis under the General Plan EIR

The General plan EIR evaluated the potential effects of the General Plan on various public services, including police, fire protection, schools, libraries and emergency services in Chapters 4.8 and 4.9.

- a. Impacts to fire protection are discussed under Impact 4.8-c of the General Plan EIR. Anticipated population growth resulting from implementation of the General Plan would increase the demand for fire protection services. However, implementation of General Plan Policy 8.5-I-5, which requires coordination with applicable fire protection providers and compliance with local, regional, State, and federal plans, would ensure that adequate fire protection service would be provided as development occurs, and the impact would be **less than significant**.
- b. Impacts to police protection are discussed under Impact 4.8-a of the General Plan EIR. As noted therein, new development under the General Plan would increase the demand for police service. However, the General Plan includes policies, listed below, which would ensure the provision of police service as demand grows, and impacts would be **less than significant**.
 - 8.5-G-1 Provide police services that are responsive to citizen's needs to ensure a safe and secure environment for people and property in the community.
 - 8.5-G-2 Assist in crime prevention through physical planning and community design.
 - 8.5-I-1 Ensure adequate police staff to provide rapid and timely response to all emergencies and maintain the capability to have minimum average response times.
 - 8.5-I-2 Control and/or intervene in conduct recognized as threatening to life and property.
 - 8.5-I-3 Reduce crime by strengthening the police/community partnership.
 - 8.5-I-4 Assess community needs and expectations on an ongoing basis and report periodically to the City Council on citizen complaints and citizen commendations received.
 - 8.5-I-5 Continue to coordinate law enforcement planning with local, regional, state and federal plans.
- c. Impacts to the South San Francisco Unified School District are discussed under Impact 4.10-a. As population increases under development of the General Plan, demand for local schools would increase. The General Plan EIR concluded that impacts to local schools would be **less than significant** with implementation of the following General Plan policies:
 - 5.2-G-1 Support efforts by the South San Francisco Unified School District to maintain and improve educational facilities and services.

- 5.2-I-1 Work with the SSFUSD on appropriate land uses for school sites no longer needed for educational purposes.
- d,e. The General Plan EIR analyzed the potential impact related to recreational facilities under Impact 4.9-a. Under General Plan Policy 5.1-I-2, listed below, development within the City shall maintain the required park acreage ratio. In addition, buildout of the City pursuant to the General Plan land use designations would achieve the City's parkland goals. Therefore, impacts were considered to be **less than significant**.
- 5.1-I-2 Maintain parkland standards of 3.0 acres of community and neighborhood parks per 1,000 new residents, and of 0.5 acres of parkland per 1,000 new employees, to be located in employment areas.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.14 of the Plan Bay Area EIR evaluated potential impact to public services that may result from implementation of the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

- a-e. The Plan Bay Area EIR analyzed the potential impact related to the need for expanding facilities in order to maintain adequate schools, emergency services, police, fire, and park and recreation services under Impact 2.14-1. Development projects that result in changes to land uses could result in potentially significant impacts related to public service provision. Implementation of Mitigation measure 2.14-1 requires individual projects to demonstrate adequate public services and related infrastructure are available to serve the project, and if applicable, payment of fees towards the project's fair share portion of the requires services. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measure 2.14-1, the Plan Bay Area EIR concluded that the impacts would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impacts related to public services would be less than significant.

As discussed in further detail below, implementation of the proposed project would result in less-than-significant impacts to public services, including fire protection, police protection, schools, parks, and other public facilities. Furthermore, the City will require implementation of Plan Bay Area EIR Mitigation Measure 2.14-1 as a condition of approval for the proposed project in order to ensure that impacts related to public services and utilities are less than significant.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.14-1 is applicable to the proposed project:

2.14-1 *Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include but are not limited to:*

- *Prior to approval of new development projects, local agencies shall ensure that adequate public services, and related infrastructure and utilities, will be available to meet or satisfy levels identified in the applicable local general plan or service master plan, through compliance with existing local policies related to minimum levels of service for schools, police protection, fire protection, medical emergency services, and other government services (e.g., libraries, prisons, social services). Compliance may include requiring projects to either provide the additional services required to meet service levels, or pay fees towards the project's fair share portion of the required services pursuant to adopted fee programs and State law.*

Project-Specific Impact Discussion

a. The proposed project would include development of a 480-unit multi-family residential development. As noted above, the SSFFD currently serves the project site, and the nearest fire stations to the project site are Stations 61 and 62, both located approximately 0.4-mile away. The population increase resulting from implementation of the proposed project would be expected to increase the demand for SSFFD services at the project site.

The 2017 Municipal Services Assessment provides incident rates that can be used to estimate the number of incremental fire and emergency response calls that would result from buildout of the proposed project. Based on the addition of 480 residential units from the proposed project and the incident rate of 0.1066 average annual calls per residential unit, the project would result in approximately 52 more firefighter/emergency response calls per year, or approximately one call every week.⁶³ The addition of approximately one call per week would not generate the need for a new fire station to serve the proposed project, especially considering that responses to these calls would likely be split between personnel at Stations 61 and 62. As such, the project would not result in demand for a new or physically altered fire station, the construction of which could cause significant environmental effects.

The proposed project would be subject to payment of the Public Safety Impact Fee (Fund 821), which is a fee program intended to fund a new development's fair share of new or expanded facilities and equipment for fire and police services. Furthermore, the project would include fire protection features, including fire alarm systems, fire extinguisher systems, fire sprinklers, and exit illumination, as required by the California Fire Code, adopted by the City per Municipal Code Section 15.24.010.

Based on the above, the proposed project would not generate a substantially increased demand for fire protection services, the project would contribute to the City's Public Safety Impact Fee, and would comply with all required fire protection features. As a result, the need for new or physically altered facilities would not be induced by the proposed project and a ***less-than-significant*** impact would occur.

⁶³ City of South San Francisco. 2017 OSPS Update Municipal Services Assessment Draft Report [Table A-1]. November 2017.

- b. The additional population from implementation of the proposed project would create an increased demand in police services to the project area. As noted above, the project site is currently serviced by the SSFPD, located at 33 Arroyo Drive, approximately 1.5 miles west of the project site.

Implementation of the proposed project would increase the service population for the SSFPD. The proposed project would result in the development of 480 additional residential units. Based on the 2017 Municipal Services Assessment's identified incident rate of 0.1476 average annual calls per residential units, buildout of the proposed project could potentially result in approximately 71 more police response calls per year.⁶⁴ At a limited service demand of approximately one additional call every five days, the proposed project would not individually generate sufficient new demand for a new police station. The project would not result in demand for a new or physically altered police station, the construction of which could cause significant environmental effects.

The SSFPD have been included in the planning process for the proposed project, and requires that the project install a camera surveillance system and security lighting around exterior doorways to improve project security. In addition, the project applicant would be required to pay the City's Public Safety Impact Fee for the provision of public services. Therefore, the need for new or physically altered facilities would not be induced by the project and a **less-than-significant** impact would occur.

- c. The proposed project consists of 480-unit multi-family residential units, which would generate additional students in the area. The SSFUSD does not place caps on enrollment at any of its schools, and regulates school capacity based on class size rather than school size.

Proposition 1A/SB 50 (1999) prohibits local agencies from using the inadequacy of school facilities as a basis for denying or conditioning approvals of any "legislative or adjudicative act involving the planning, use, or development of real property." (Government Code 65996(b).) Satisfaction of the Proposition 1A/SB 50 statutory requirements by a developer is deemed to be "full and complete mitigation." (*Id.*) Therefore, according to SB 50, the payment of the necessary school impact fees for the project would be full and satisfactory CEQA mitigation.

The project would be required to pay statutory developer fees under SB 50, payment of which would be used to fund school facilities and accommodate increased demand. As such, the proposed project would result in a **less-than-significant** impact related to schools.

- d,e. The project consists of redeveloping a lot that contains existing commercial buildings with 480 new multi-family residential units, which would increase the population in the area. Based on the City of South San Francisco Housing Element, the City averages approximately 3.0 persons per household.⁶⁵ While the City's average persons per household rate is generally applicable, the proposed project includes 98 studio apartments, while the rest of the proposed units are split between 1-, 2-, and 3-bedroom apartments. Considering the small size of studio apartments, the persons per household

⁶⁴ City of South San Francisco. 2017 OSPS Update Municipal Services Assessment Draft Report [Table A-2]. November 2017.

⁶⁵ City of South San Francisco. South San Francisco Housing Element 2015-2023. April 2015.

rate for studios is considered to be one person. Thus, assuming that 98 residents would reside in the studio apartments, and assuming the average persons per household rate applies to the remaining 382 units, the population of the project would be approximately 1,244 residents (382 units x 3.0 persons per household = 1,146 residents with an additional 98 studio residents). As noted above, General Plan policies, such as Policy 5.1-1-2, have been adopted to ensure adequate parks and recreational facilities are provided to accommodate the increase in new residents and maintain the City's parkland ratio of at least three acres per 1,000 residents.

The project does include outdoor spaces and courtyards, but not dedicated parkland. For instance, Building 1 would include two outdoor courtyards, the larger of which would feature a pool and outdoor lounge space. Building 2 would also include two outdoor courtyards on the third-floor podium level. The project applicant would be subject to payment of a Parkland Acquisition Fee and Park Construction Fee. The amount of the fee would be calculated based on Section 8.67.020 of the Municipal Code. The park facilities fees would be used to fund park facilities within the City, including land for public parks and capital improvements necessary to provide park and recreation services to meet the demand created by the proposed project. Considering the applicant would be required to pay all applicable parkland impact fees, impacts related to parks and other facilities would be **less than significant**.

Project-Specific Mitigation Measures

None.

Findings

The proposed project would introduce new residents into the project area and, therefore, increase local demand for public services, including fire protection, police, schools, parks, and other services. However, the projected increase in demand for such services would be relatively minor, and the project applicant would pay all applicable development impact fees consistent with City requirements and Plan Bay Area EIR Mitigation Measure 2.14-1. Plan Bay Area EIR Mitigation Measure 2.14-1 is hereby incorporated as a requirement of the proposed project and would be included as a part of the conditions of approval. Based on the discussion above, the proposed project would not be expected to result in any additional environmental effects related to Public Services.

XII. RECREATION.

Would the project:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|--|--------------------------------|--|------------------------------|--------------------------|
| a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |

Environmental Setting

The Bay Area includes over one million acres of parkland, and San Mateo County, which includes the City of South San Francisco, has a parkland ratio of 156 acres per 1,000 residents.⁶⁶ The project site is within one mile of several neighborhood and City parks, including Paradise Valley Pocket Park, Francisco Terrace Playlot, Orange Memorial Park, the Centennial Dog Park, and Sign Hill Park, among others. In July of 2015, the City adopted a Parks and Recreation Master Plan, which includes an inventory of existing park systems and identifies a plan to expand and improve parkland in the future.⁶⁷

Pursuant to South San Francisco Municipal Code Chapter 8.67, Parks and Recreation Impact Fee, development projects within the City, including multi-family residential projects, are subject to payment of a Parkland Acquisition Fee and Park Construction Fee to ensure that funds are available to maintain a parkland ratio of three acres per 1,000 residents and 0.5-acre per 1,000 employees.

Summary of Analysis under the General Plan EIR

Chapter 4.9 of the General Plan EIR considered the effects of the General Plan on the City's existing parkland, recreational facilities, and open space.

- a,b. The General Plan EIR analyzed the potential impact related to recreational facilities under Impact 4.9-a. Under General Plan Policy 5.1-I-2, development within the City shall maintain the required park acreage as discussed above. In addition, buildout of the City pursuant to the General Plan land use designations would achieve the City's parkland goals. Therefore, impacts were considered to be **less than significant**.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.14 of the Plan Bay Area EIR evaluated potential impact to recreational facilities that may result from implementation of the proposed Plan. Where necessary and feasible, mitigation measures were identified to reduce these impacts.

- a,b. The Plan Bay Area EIR analyzed the potential impact related to recreational facilities under Impact 2.14-2. As noted therein, implementation of the Plan Bay Area would directly

⁶⁶ Metropolitan Transportation Commission. *Plan Bay Area 2040 EIR*.

⁶⁷ City of South San Francisco. *Parks and Recreation Master Plan*. July 22, 2015.

increase demand of recreational facilities. However, because impacts related to parks and recreation would be managed by local jurisdictions, and because the Plan discourages development within identified Priority Conservation Areas, the impact would be ***less than significant***.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

None.

Project-Specific Impact Discussion

a,b. The proposed project would include the development of 480 multi-family residential units, as well as resident amenities such as a Club Room, outdoor courtyards, a pool, and lounge spaces. Therefore, the proposed project design includes recreational facilities for use by future residents. Nonetheless, the increase in local population from the proposed project could result in an increased demand on local recreational facilities. Section 8.67.050 of the City's Municipal Code requires that multifamily residential developments pay the applicable Parkland Acquisition Fee and Park Construction Fee at the time of project approval. Payment of such fees are intended to fund parkland acquisition and improvements, and would address any potential impacts to local recreational facilities. Because the project developer would be required to pay the appropriate Parkland Acquisition Fee and Park Construction Fee, and consistent with the Plan Bay Area EIR, impacts related to causing or accelerating substantial physical deterioration of existing parks or creating a need for the construction or expansion of recreational facilities would be ***less than significant***.

Project-Specific Mitigation Measures

None.

Findings

The proposed residential development would increase the demand on local parks and recreational facilities. Because the project would include on-site recreational amenities and the project developer would be required to pay a Parkland Acquisition Fee and Park Construction Fee to fund purchases of additional parkland and associated parkland construction, the proposed project would not result in any additional environmental effects related to Recreation.

XIII. TRANSPORTATION.

Would the project:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|--|--------------------------------|--|------------------------------|--------------------------|
| a. Conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle, and pedestrian facilities? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| b. Conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |
| c. Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)? | <input type="checkbox"/> | ✘ | <input type="checkbox"/> | <input type="checkbox"/> |
| d. Result in inadequate emergency access? | <input type="checkbox"/> | <input type="checkbox"/> | ✘ | <input type="checkbox"/> |

Environmental Setting

The proposed project qualifies as a TPP under SB 375. Environmental documents for TPPs are not required to reference, describe or discuss impacts from car and light duty truck trips on the regional transportation network. The project site is within a TPA, as identified by the MTC/ABAG. TPAs are characterized by allowing access to multiple forms of transportation including alternative means of transportation such as transit, bicycle infrastructure and pedestrian infrastructure.

The law has changed with respect to how transportation-related impacts may be addressed under CEQA. Traditionally, lead agencies used level of service (LOS) to assess the significance of such impacts, with greater levels of congestion considered to be more significant than lesser levels. Mitigation measures typically took the form of capacity-increasing improvements, which often had their own environmental impacts (e.g., to biological resources). Depending on circumstances, and an agency’s tolerance for congestion (e.g., as reflected in its general plan), LOS D, E, or F often represented significant environmental effects. In 2013, however, the Legislature passed legislation with the intention of ultimately doing away with LOS in most instances as a basis for environmental analysis under CEQA. Enacted as part of Senate Bill 743 (2013), Public Resources Code section 21099, subdivision (b)(1), directed the Governor’s Office of Planning and Research (OPR) to prepare, develop, and transmit to the Secretary of the Natural Resources Agency for certification and adoption proposed CEQA Guidelines addressing “criteria for determining the significance of transportation impacts of projects within transit priority areas. Those criteria shall promote the reduction of greenhouse gas emissions, the development of multimodal transportation networks, and a diversity of land uses. In developing the criteria, [OPR] shall recommend potential metrics to measure transportation impacts that may include, but are not limited to, vehicle miles traveled, vehicle miles traveled per capita, automobile trip generation rates, or automobile trips generated. OPR may also establish criteria for models used to analyze transportation impacts to ensure the models are accurate, reliable, and consistent with the intent of this section.”

Subdivision (b)(2) of section 21099 further provides that “[u]pon certification of the guidelines by the Secretary of the Natural Resources Agency pursuant to this section, automobile delay, as described solely by level of service or similar measures of vehicular capacity or traffic congestion *shall not be considered a significant impact on the environment* pursuant to [CEQA], except in locations specifically identified in the guidelines, if any.” (Italics added.)

Pursuant to Senate Bill 743, the Natural Resources Agency promulgated CEQA Guidelines section 15064.3 in late 2018. It became effective in early 2019. Subdivision (a) of that section provides that “[g]enerally, vehicle miles traveled is the most appropriate measure of transportation impacts. For the purposes of this section, ‘vehicle miles traveled’ refers to the amount and

distance of automobile travel attributable to a project. Other relevant considerations may include the effects of the project on transit and non-motorized travel. Except as provided in subdivision (b)(2) below (regarding roadway capacity), a project's effect on automobile delay shall not constitute a significant environmental impact."⁶⁸

The following setting information is based on the Transportation Study prepared for the proposed project by Fehr & Peers (see Appendix G).⁶⁹

Roadway Facilities

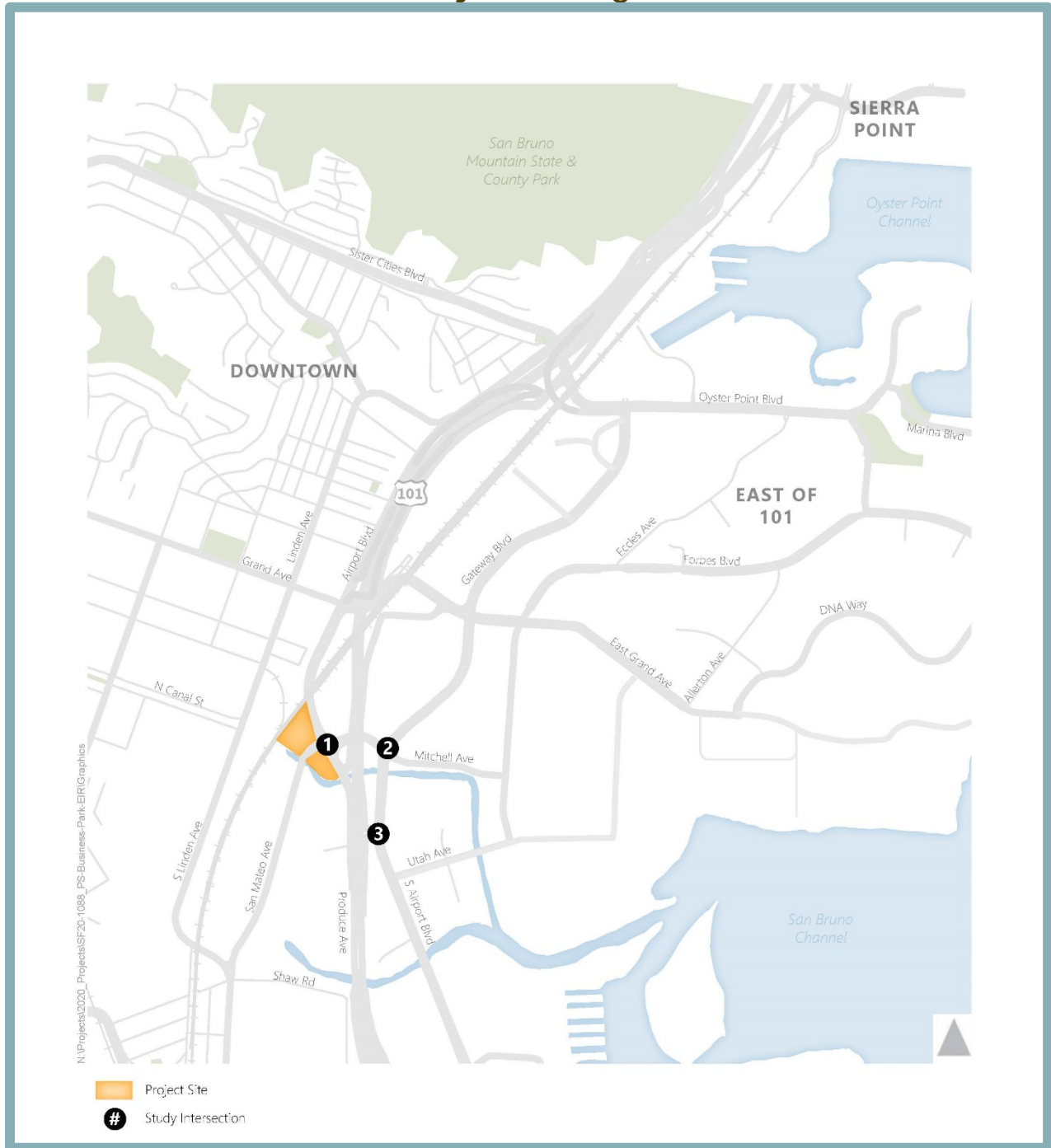
The project site is located near the intersection of San Mateo Avenue and Produce Avenue. Regional access to the site is provided via US-101 and Produce Avenue to the north, and US-101 and San Mateo Avenue to the south. Figure 14, included on the following page, shows the project location, study intersections, and the surrounding roadway system. Key local roadways in the vicinity of the project site are described below:

- **US-101** is an eight-lane freeway and principal north-south roadway connection between San Francisco, San Jose, and intermediate San Francisco Peninsula cities. In South San Francisco, US-101 is located approximately 500 feet east of the project site, and serves the project area with three primary access points. Near the project site, US-101 carries about 220,000 vehicles per day. Access points include:
 - South Airport Boulevard – northbound on- and off-ramps are located at South Airport Boulevard/Wondercolor Lane. The South Airport Boulevard access point is to the south of the project site.
 - Produce Avenue/Airport Boulevard – there are two southbound off-ramps near the Project site: one at Produce Avenue and another at Airport Boulevard and Miller Avenue. The off-ramp at Produce Ave is located to the south of the Project site and the off-ramp at Airport Boulevard and Miller Avenue is located to the north of the project site.
- **Airport Boulevard** is a four- to six-lane north-south arterial running roughly parallel to US-101 in South San Francisco. Freeway ramps north of Grand Avenue provide alternate project access from the north. Airport Boulevard also provides direct access to the project site via one right-in/right-out only driveway located approximately 250 feet north of the intersection with San Mateo Avenue.
- **Produce Avenue** is a three-lane street providing access from the project site to Southbound US-101. Produce Avenue also provides direct access to the project site via one right-in/right-out only driveway located approximately 250 feet south of the intersection with San Mateo Avenue.
- **San Mateo Avenue** is a two-lane street connecting El Camino Real with Produce Avenue/Airport Boulevard, providing local access to the project site. San Mateo Avenue also provides direct access to the project site via two full access driveways located approximately 250 feet west of the intersection with Airport Boulevard/Produce Avenue.

⁶⁸ Subdivision (b)(2) of section 15064.3 (“transportation projects”) provides that “[t]ransportation projects that reduce, or have no impact on, vehicle miles traveled should be presumed to cause a less than significant transportation impact. For roadway capacity projects, agencies have discretion to determine the appropriate measure of transportation impact consistent with CEQA and other applicable requirements. To the extent that such impacts have already been adequately addressed at a programmatic level, such as in a regional transportation plan EIR, a lead agency may tier from that analysis as provided in Section 15152.

⁶⁹ Fehr & Peers. *124 Airport / 100 Produce Administrative Draft Transportation Impact Analysis*. July 10, 2020.

Figure 14
Project Setting



Transit System

The following transit services operate within South San Francisco and are accessible from the project site (see Figure 15):

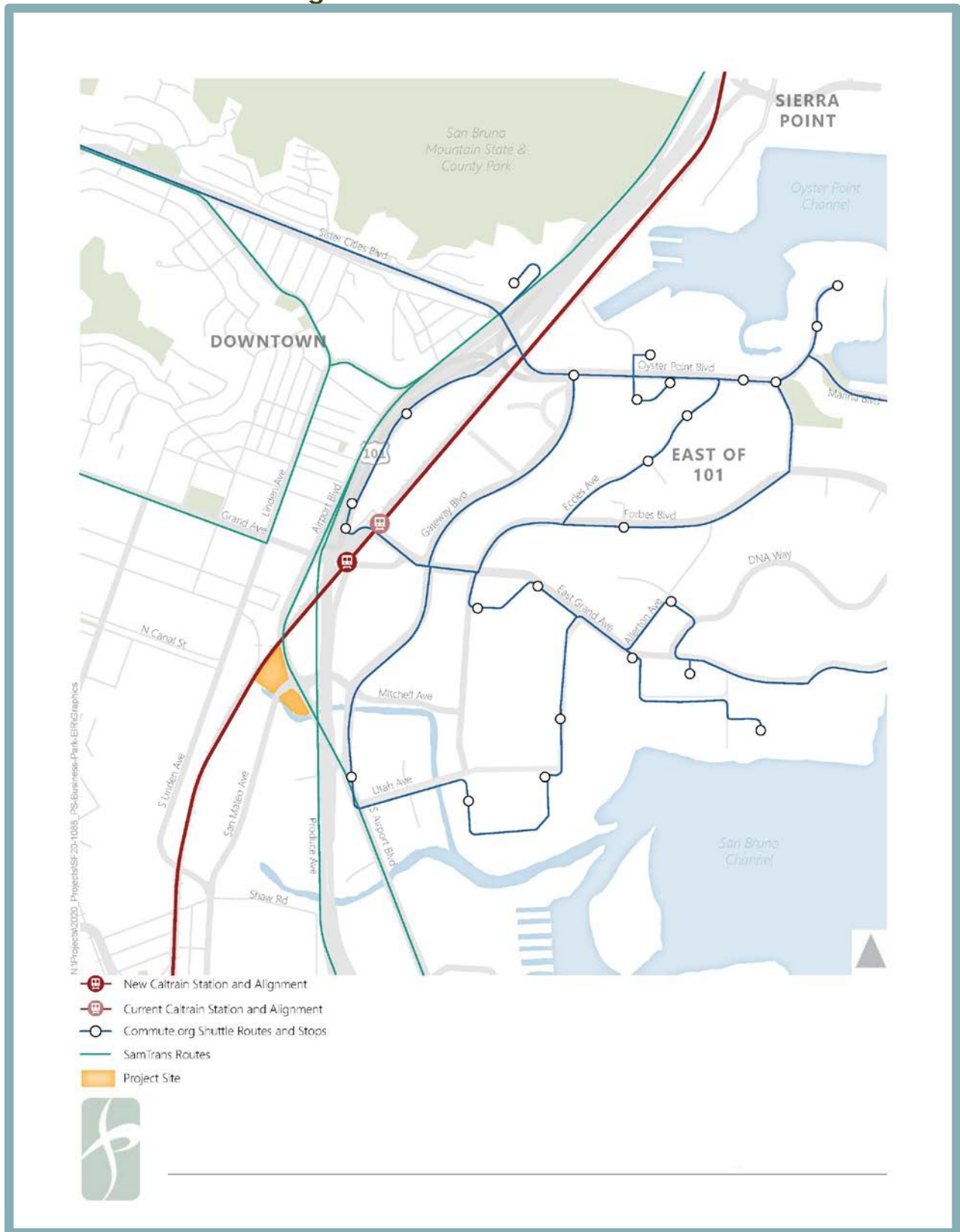
- **Caltrain** provides passenger rail service between San Francisco and San Jose, and limited service trains to Morgan Hill and Gilroy during weekday commute times. The South San Francisco Caltrain Station is currently located approximately 0.5-mile north of the project site at 590 Dubuque Avenue. By the summer of 2021, Caltrain plans to relocate the South San Francisco Caltrain Station several hundred feet to the south, which would provide more direct pedestrian access to the project site via a pedestrian portal with access at Grand Avenue and Airport Boulevard. After the relocation, the Caltrain station will be located approximately 0.4-mile north of the project site. The South San Francisco Caltrain Station offers regular local and limited non-local trains (to Morgan Hill and Gilroy), with 23 northbound and 23 southbound weekday trains and service hours from 5:40 AM to 12:00 AM. In addition, future train schedule improvements are planned such that the South San Francisco Caltrain Station would receive a train every eight to 15 minutes.
- **Bay Area Rapid Transit (BART)** provides regional rail service between the East Bay, San Francisco, and San Mateo County, connecting between San Francisco International Airport and Millbrae Intermodal Station to the south, San Francisco to the north, and Oakland, Richmond, Pittsburgh/Bay Point, Dublin/Pleasanton and Fremont in the East Bay. The San Bruno Station is the closest station to the project site, located approximately one mile to the south.
- **San Mateo County Transit District (SamTrans)** provides bus service in San Mateo County. There are two bus stops adjacent to the project site: one stop is located approximately 0.3-mile to the north, near the intersection of Airport Boulevard and Baden Avenue, and the other stop is located approximately 0.3-mile to the southeast, near the US-101 NB Off-ramp at Wondercolor Lane. Both stops are served by Routes 292 and 397 (late night service only).

Bicycle Facilities

Bicycle facilities consist of separated bikeways, bicycle lanes, routes, trails, and paths. Caltrans recognizes four classifications of bicycle facilities:

- **Class I – Shared-Use Pathway:** Provides a completely separated right-of-way for the exclusive use of cyclists and pedestrians with cross-flow minimized (e.g. off-street bicycle paths).
- **Class II – Bicycle Lanes:** Provides a striped lane for one-way travel on a street or highway. May include a “buffer” zone consisting of a striped portion of roadway between the bicycle lane and the nearest vehicle travel lane.
- **Class III – Bicycle Route:** Provides for shared use with motor vehicle traffic; however, are often signed or include a striped bicycle lane.
- **Class IV – Separated Bikeway:** Provides a right-of-way designated exclusively for bicycle travel adjacent to a roadway and which are protected from vehicular traffic. Types of separation include, but are not limited to, grade separation, flexible posts, inflexible physical barriers, or on-street parking.

Figure 15
Existing and Planned Transit Facilities



The area surrounding the project site has a Class III bicycle network that provides first- and last-mile connectivity to the Caltrain Station to the north. Current bicycle facilities in the project vicinity are discussed below (see Figure 16):

- Airport Boulevard is designated as a Class III bicycle route, providing shared use with motor vehicle traffic.
- Class II bicycle lanes are provided on the segment between East Grand Avenue and South Airport Boulevard.
- The San Francisco Bay Trail (Bay Trail) is a Class I mixed-use trail along the Oyster Point shoreline and Point San Bruno, part of a planned 400-mile regional trail system encircling the San Francisco Bay shoreline. The nearest access point from the project site to the San Francisco Bay Trail is approximately one mile away, and is accessible via shared use bicycle routes.

Bicyclists primarily access the project site via San Mateo Avenue, Airport Boulevard, and South Airport Boulevard.

Pedestrian Facilities

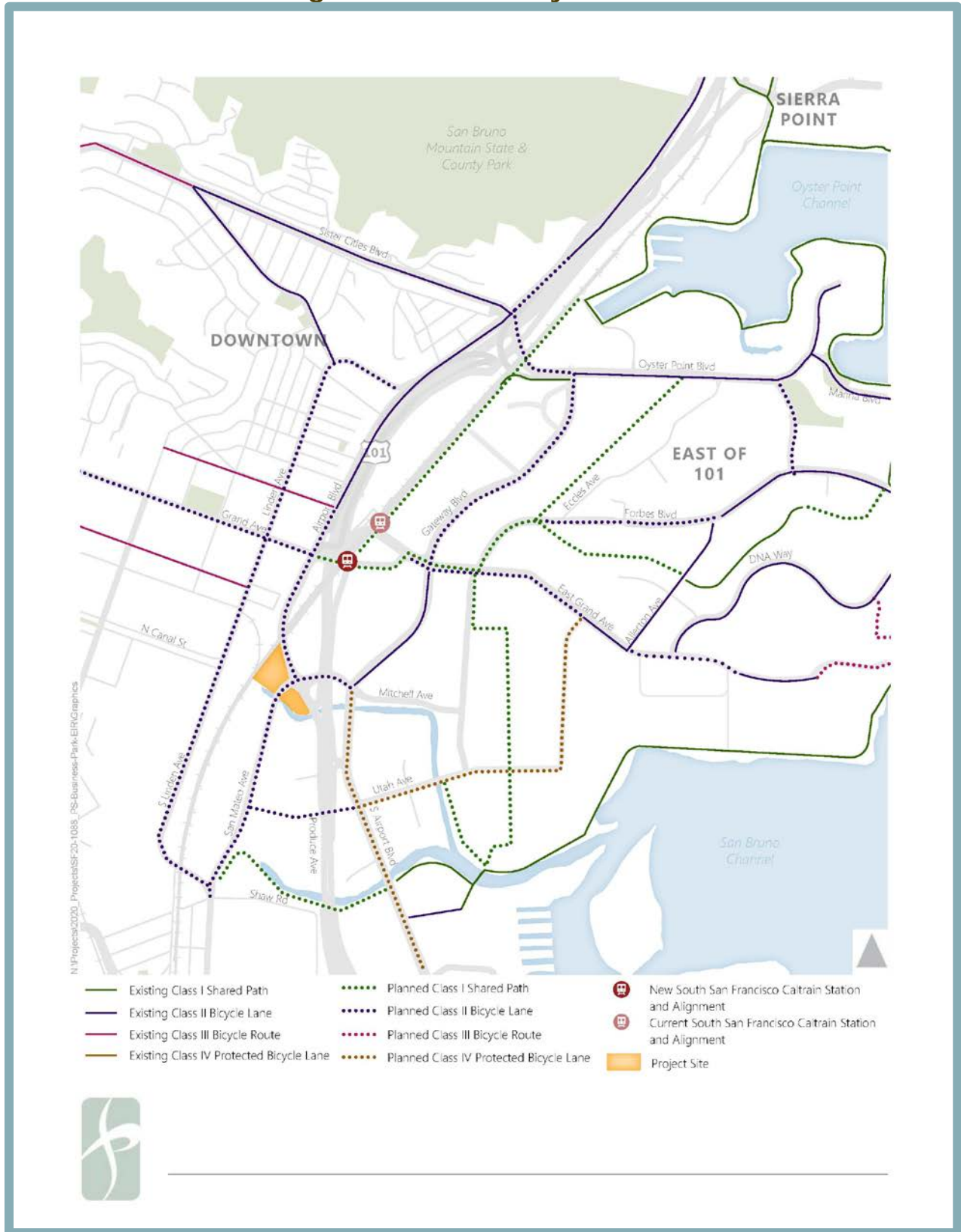
Pedestrian facilities include sidewalks, crosswalks, trails, and pedestrian signals. In the project vicinity, continuous sidewalks exist along both sides of Airport Boulevard, South Airport Boulevard, and San Mateo Avenue. On Produce Avenue, continuous sidewalks exist only on the west side of the street. At the intersection of Airport Boulevard and San Mateo Avenue, a signalized intersection immediately adjacent to the project site, marked crosswalks and pedestrian signal heads are provided on all intersection legs. The slip lanes at the northeast, northwest, and southwest corners of the intersection of Airport Boulevard and San Mateo Avenue have wide vehicle turning radii, relatively high speeds, and yield control. Sidewalks on Airport Boulevard provide continuous pedestrian connectivity between the project site and the nearest SamTrans stop and the Caltrain Station.

Summary of Analysis under the General Plan EIR

Transportation and circulation were discussed in the General Plan EIR in Chapter 4.3. The General Plan EIR notes that buildout of the General Plan would result in a potentially significant impact related to Level of Service at several facilities. Even after the implementation of mitigation measures, the General Plan EIR concludes that implementation of the General Plan would result in a significant residual impact because the Plan would cause a substantial increase in traffic. The following list includes some General Plan policies that are relevant to transportation planning:

- 4.2-G-1 Undertake efforts to enhance transportation capacity, especially in growth and emerging employment areas such as the East of 101 area.
- 4.2-G-2 Improve connections between different parts of the city.
- 4.2-G-3 Where appropriate, use abandoned railroad rights-of-way and the BART right-of-way to establish new streets.
- 4.2-G-7 Provide fair and equitable means for paying for future street improvements.
- 4.2-G-8 Strive to maintain LOS D or better on arterial and collector streets, at all intersections, and on principal arterials in the CMP during peak hours.
- 4.2-G-9 Accept LOS E or F after finding that:

Figure 16
Existing and Planned Bicycle Facilities



- There is no practical and feasible way to mitigate the lower level of service; and
- The uses resulting in the lower level of service are of clear, overall public benefit.
- 4.2-G-10 Make efficient use of existing transportation facilities and, through the arrangement of land uses, improved alternate modes, and enhanced integration of various transportation systems serving South San Francisco, strive to reduce the total vehicle-miles traveled.
- 4.3-G-1 Develop a comprehensive and integrated system of bikeways that promote bicycle riding for transportation and recreation.
- 4.3-G-2 Provide safe and direct pedestrian routes and bikeways between and through residential neighborhoods, and to transit centers.
- 4.3-I-7 Undertake a program to improve pedestrian connections between the surrounding area and the rail stations -South San Francisco and San Bruno BART stations and the Caltrain Station. Components of the program should include:
 - Installing handicapped ramps at all intersections as street improvements are being installed.
 - Constructing wide sidewalks where feasible to accommodate increased pedestrian use;
 - Providing intersection "bulbing" to reduce walking distances across streets in the Downtown, across El Camino Real and Mission Road, and other high use areas;
 - Continuing with the City's current policy of providing pedestrian facilities at all signalized intersections; and
 - Providing landscaping that encourages pedestrian use.
- 4.3-I-16 Favor Transportation Systems Management programs that limit vehicle use over those that extend the commute hour.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.1 of the Plan Bay Area EIR evaluated potential impacts to transportation that may result from implementation of the proposed Plan. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

- a,c,d. Because the Plan Bay Area is a planning document for transportation projects, the Plan Bay Area EIR did not specifically address impacts related to conflicts with a policy addressing the circulation system, impacts related to increasing hazards, or resulting in inadequate emergency access. Impact 2.1-7 did analyze the potential for construction to disrupt ongoing operations of the local transportation system, and concluded that, with implementation of Plan Bay Area EIR Mitigation Measure 2.1-7, a **less-than-significant** impact would occur.
- b. The Plan Bay Area EIR analyzed the potential impact related to a substantial increase in per capita VMT compared to existing conditions under Impact 2.1-4, Because buildout under the Plan would result in an overall reduction of per-capita VMT, the Plan Bay Area EIR determined that a **less-than-significant** impact would occur.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measures 2.1-3(b) and 2.1-7 apply to the project. Measure 2.1-3(b), which requires incorporation of a TDM plan as part of the project, has already been implemented (see page 24 of this SCEA, and Appendix H).

2.1-3(b) *Transportation demand management (TDM) strategies shall be incorporated into individual land use and transportation projects and plans, as part of the planning process. Local agencies shall incorporate strategies identified in the Federal Highway Administration's publication: Integrating Demand Management into the Transportation Planning Process: A Desk Reference (August 2012) into the planning process (FHWA 2012). For example, the following strategies may be included to encourage use of transit and non-motorized modes of transportation and reduce vehicle miles traveled on the region's roadways:*

- *include TDM mitigation requirements for new developments;*
- *incorporate supporting infrastructure for non-motorized modes, such as, bike lanes, secure bike parking, sidewalks, and crosswalks;*
- *provide incentives to use alternative modes and reduce driving, such as, universal transit passes, road and parking pricing;*
- *implement parking management programs, such as parking cash-out, priority parking for carpools and vanpools;*
- *develop TDM-specific performance measures to evaluate project-specific and system-wide performance;*
- *incorporate TDM performance measures in the decision-making process for identifying transportation investments;*
- *implement data collection programs for TDM to determine the effectiveness of certain strategies and to measure success over time; and*
- *set aside funding for TDM initiatives.*

The increase in per capita VMT on facilities experiencing LOS F represents a significant impact compared to existing conditions. To assess whether implementation of these specific mitigation strategies would result in measurable traffic congestion reductions, implementing actions may need to be further refined within the overall parameters of the proposed Plan and matched to local conditions in any subsequent project-level environmental analysis.

2.1-7 *Implementing agencies and/or project sponsors shall implement the following measure, where feasible and necessary based on project- and site-specific considerations that include:*

Implementing agencies shall require implementation of best practice strategies regarding construction activities on the transportation system and apply recommended applicable mitigation measures as defined by state and federal agencies. Examples of mitigation measures include, but are not limited to, the following:

- *prepare a transportation construction plan for all phases of construction;*

- establish construction phasing/staging schedule and sequence that minimizes impacts of a work zone on traffic by using operationally-sensitive phasing and staging throughout the life of the project;
- identify arrival/departure times for trucks and construction workers to avoid peak periods of adjacent street traffic and minimize traffic affects;
- identify optimal delivery and haul routes to and from the site to minimize impacts to traffic, transit, pedestrians, and bicyclists;
- identify appropriate detour routes for bicycles and pedestrians in areas affected by construction;
- coordinate with local transit agencies and provide for relocation of bus stops and ensure adequate wayfinding and signage to notify transit users;
- preserve emergency vehicle access;
- implement public awareness strategies to educate and reach out to the public, businesses, and the community concerning the project and work zone (e.g., brochures and mailers, press releases/media alerts);
- provide a point of contact for residents, employees, property owners, and visitors to obtain construction information, and provide comments and questions;
- provide current and/or real-time information to road users regarding the project work zone (e.g., changeable message sign to notify road users of lane and road closures and work activities, temporary conventional signs to guide motorists through the work zone); and
- encourage construction workers to use transit, carpool, and other sustainable transportation modes when commuting to and from the site.

Project-Specific Impact Discussion

a. Traffic added to the surrounding roadway system by the proposed project was estimated using a combination of existing driveway trip counts from existing commercial buildings at the site and the locally-sensitive trip generation methodology known as MXD+. The MXD+ method accounts for built environment factors, including the density and diversity of land uses, design of the pedestrian and bicycle environment, demographics of the site, and distance to transit, to develop more realistic trip generation estimates than traditional traffic engineering methods.

Vehicle trips from the existing office buildings and anticipated trips generated from the proposed project are shown in Table 20. As shown in the table, the project would generate approximately 1,133 new vehicle trips.

| Table 20 | | | | | | | | |
|--|-----------|-------------|--------------|-----|-------|--------------|-----|-------|
| Project Vehicle Trip Generation Summary | | | | | | | | |
| Land Use | Size | Daily Total | AM Peak Hour | | | PM Peak Hour | | |
| | | | In | Out | Total | In | Out | Total |
| Proposed Project | 480 units | 2,614 | 41 | 118 | 159 | 122 | 78 | 200 |
| Existing Buildings | 80,680-sf | 1,011 | 43 | 21 | 63 | 30 | 39 | 68 |
| Net New Trips | -- | 1,133 | -11 | 71 | 61 | 66 | 21 | 87 |
| Source: Fehr & Peers, 2020. | | | | | | | | |

Two freeway off-ramps were selected for queuing analysis to assess conditions where the addition of project-generated trips may result in hazards to road users. The two study locations were: US-101/Produce Avenue (southbound off-ramp) and the US-101/South Airport Boulevard (northbound off-ramp). Because the project would be a residential land use and the majority of project-generated off-ramp trips would be during the PM, the PM peak hour was selected as the analysis period. Results of the queuing analysis revealed that the proposed project would not extend or contribute to queues longer than storage distances at both off-ramp locations.

The project would generate new pedestrian and bicycle trips, particularly residents walking to downtown South San Francisco and the Caltrain station. The project would include 240 long-term protected bicycle parking spaces, which exceeds the City's Code requirement. The intersection of Airport Boulevard/Produce Avenue/San Mateo Avenue features slip right-turn lanes that allow turning vehicles to yield rather than come to a full stop before turning. In combination with increased bicycle and pedestrian traffic from the project, given the wide turning radii, relatively high speeds, yield-control of the slip right-turn lanes, and lack of separation of bicycle lanes the intersection of Airport Boulevard/Produce Avenue/San Mateo Avenue could experience exacerbated conflicts between vehicles, pedestrians, and bicyclists. However, as noted in the Transportation Study, the proposed project would not create inconsistencies with adopted bicycle or pedestrian system plans, guidelines, or policy standards.

Future residents of the proposed project on Site 1 would have direct access to the Airport Boulevard sidewalks and would need to make one road crossing at the intersection of Airport Boulevard/Baden Avenue to access the future Caltrain pedestrian access point near Grand Avenue. Future residents at Site 2 would have to make an additional crossing at the intersection of Airport Boulevard/Produce Avenue/San Mateo Avenue in order to reach the Caltrain station. All pedestrians coming from the project site would be required to travel through the Airport Boulevard railroad underpass tunnel to access the Caltrain station and downtown South San Francisco. The tunnel currently includes approximately six-foot wide sidewalks on both sides with limited pedestrian-scaled lighting. As a Condition of Approval, the City has required the applicant to construct off-site improvements, including installation of pedestrian-scale lighting along the Airport Boulevard undercrossing, and the removal of slip lanes and related improvements at the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue. Such improvements would improve accessibility to high-quality transit.

The proposed project would generate vehicle trips in the vicinity of existing transit services and would generate some new transit trips to existing routes. SamTrans bus routes travel along the project site frontage on Airport Boulevard, and Caltrain operates less than 0.5-mile from the project site. The addition of 87 net new vehicle trips during the PM peak hour, or approximately one to two new vehicles per minute, would not create a disruption to transit service surrounding the project site. The project may add net new transit trips to Caltrain and other public transit routes, but ridership would be accommodated through the existing available capacity. The proposed project would not include features that would disrupt existing or planned transit routes or facilities, and the proposed driveways would not cause disruptions to existing or planned transit service or transit stops. Overall, the proposed project would not conflict with any adopted transit system plans, guidelines, policies, or standards.

According to the Transportation Study, implementation of the proposed project would not result in a detrimental impact to existing bicycle, pedestrian, or transit facilities, or conflict with adopted policies in adopted City plans. Therefore, the project would be consistent with the Plan Bay Area EIR and the impacts would be **less-than-significant** under Existing Plus Project conditions, and the project would not be a cumulatively considerable contributor to significant cumulative impacts under Cumulative Plus Project conditions.

- b. Section 15064.3 of the CEQA Guidelines provides specific considerations for evaluating a project's transportation impacts. Per Section 15064.3, analysis of VMT attributable to a project is the most appropriate measure of transportation impacts. Other relevant considerations may include the effects of the project on transit and non-motorized travel. Except as provided in Section 15064.3 (b)(2) regarding roadway capacity, a project's effect on automobile delay shall not constitute a significant environmental impact under CEQA. Per Section 15064.3(3), a lead agency may analyze a project's VMT qualitatively based on the availability of transit, proximity to destinations, etc. As noted throughout this SCEA IS, the project site is located within the vicinity of a major public transit stop.

According to the VMT threshold guidelines adopted by the City, projects located within 0.5-mile of a high-quality transit area are presumed to have less-than-significant VMT impacts unless: the Floor Area Ratio (FAR) is less than 0.75; the project would provide more parking than required by City Code; the project would be inconsistent with the applicable Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS), as determined by the City; or the project would replace affordable housing units with market-rate units.

The project site is located within 0.5-mile of both the existing and the proposed South San Francisco Caltrain Station. The FAR for Building 1 is 2.81, and the FAR for Building 2 is 2.92. Thus, the total FAR is higher than the 0.75 threshold. A total of 560 parking spaces are proposed, which is less than the 720 required by the City Code, given the proposed unit types. The Plan Bay Area is the relevant RTP/SCS for South San Francisco. The proposed project would be consistent with the use and intensity that is included in Plan Bay Area and, the project falls within the projected land use development totals for South San Francisco. Finally, the project would not replace affordable housing units with market-rate units. Therefore, the project would result in a less-than-significant impact related to VMT.

In addition, the TDM prepared for the proposed project includes several measures that would further reduce VMT (see Appendix H). Some of the recommended measures include incorporation of bicycle repair stands, carpool and vanpool programs and incentives, subsidized transit passes, and unbundled parking costs. The proposed TDM satisfies the requirements of Plan Bay Area EIR Mitigation Measure 2.1-3(b).

Based on the above, the proposed project would not conflict or be inconsistent with CEQA Guidelines Section 15064.3(b), and, consistent with the Plan Bay Area EIR, a **less-than-significant** impact would occur.

- c. The project design does not include construction of any new geometric design features that would cause hazards. The project would provide two right-in, right-out only driveways off Airport Boulevard and two full-access driveways off San Mateo Avenue. The driveways on Airport Boulevard would not change the existing roadway geometry, while the San Mateo Avenue driveways include short (approximately 50 feet) left-turn pockets. Sight

distance at the proposed driveways is not expected to change from what is available under existing conditions, and is expected to be adequate for drivers exiting the project site and for pedestrians crossing the driveways. Any future vegetation located within the sight triangles at driveways should be maintained so as not to restrict drivers sight distance when exiting the driveways.

Implementation of the proposed project may exacerbate an existing hazard by generating new trips that would use the existing slip lanes at the Airport Boulevard/Produce Avenue/San Mateo Avenue intersection, which may exacerbate conflicts between vehicles, pedestrians, and bicyclists given the wide turning radii, relatively high speeds, yield control, and lack of separation of bicycle movements. Therefore, the project could result in a **potentially significant** impact related to hazards due to design features or incompatible uses. However, implementation of project-specific Mitigation Measure XIII-1, which would be required by the City as a condition of approval for the proposed project, would reduce the aforementioned impact to a less-than-significant level.

- d. As noted above, analysis of LOS is no longer required under CEQA. Nonetheless, a limited LOS analysis was prepared by Fehr & Peers to evaluate LOS at three nearby intersections under Existing Plus Project and Cumulative Plus Project conditions to determine consistency with emergency access availability. The study intersections are listed below:
1. Produce Avenue / San Mateo Avenue / Airport Boulevard;
 2. Airport Boulevard / Mitchell Avenue / Gateway Boulevard; and
 3. US-101 Northbound Ramps / South Airport Boulevard / Wondercolor Lane.

The proposed project would generate a very small percentage of overall daily and peak hour traffic on local roadways. For instance, the project is expected to generate 61 AM peak hour and 87 PM peak hour net new vehicle trips, which would represent approximately one percent of entering volumes at study intersections during the peak hours. The proposed project would not include any features that would alter emergency vehicle access routes or roadway facilities. Therefore, the proposed project is not expected to result in inadequate emergency access, and, consistent with the Plan Bay Area EIR, the project's impacts to emergency access would be **less-than-significant** under Existing Plus Project conditions and less than cumulatively considerable under Cumulative Plus Project conditions.

Project-Specific Mitigation Measures

Implementation of the following mitigation measure would reduce the above impact (see discussion 'c') to a *less-than-significant* level.

XIII-1 Prior to final certificate of occupancy, the applicant shall design and construct the following off-site improvement to the satisfaction of the City to reduce hazards to project-generated person trips:

- *The project shall remove the northwestern and southwestern slip lanes at the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue, as identified in the design concepts by the City of South San Francisco shown in Figure 3-1 of the Transportation Impact Analysis. This mitigation would replace these slip lanes with tighter curb radii, add directional curb ramps, stripe high-visibility continental crosswalks, and stripe southbound*

and eastbound bicycle lane approaches at the intersection. Removing slip lanes would help slow right-turning vehicles, providing a safer experience for bicycles and pedestrians. Enhanced crosswalks will also provide shorter crossing distances for pedestrians, reducing their exposure to vehicle traffic. The project shall review existing intersection signal timing and adjust if necessary, to accommodate the new pedestrian crossing times.

Findings

A central goal of the Plan Bay Area is the combination of transportation and land use planning to decreased reliance on single-passenger vehicles, and increase the use of alternative means of transportation such as buses, trains, bicycles and walking. The Plan Bay Area concluded that increased densification of existing urban areas would help support these goals by placing more people in proximity to existing mass transportation infrastructure and in closer proximity to employment centers, which would reduce VMT. The project site is located in a TPA and, as such, the project's location would allow residents to use alternate means of transportation, which would decrease the use of single passenger vehicles. Increasing ridership of existing alternative transit options would support such systems while also reducing the amount of single-passenger vehicle traffic that would otherwise be created by area population growth related to the project. Additionally, project-specific Mitigation Measure XIII-1 would ensure that the project applicant would construct off-site improvements that would reduce potential hazards. Plan Bay Area EIR Mitigation Measure 2.1-3(b), which requires preparation and implementation of a TDM, has already been implemented. Because the project is taking advantage of the CEQA streamlining provisions of SB 375, Plan Bay Area EIR Mitigation Measure 2.1-7 would also be required as part of the proposed project, even though the mitigation measure is not necessary to reduce an identified impact.

Given the above discussion, and the project's consistency with the Plan Bay Area, the proposed project would not be expected to result in any additional environmental effects related to Transportation and Circulation.

XIV. TRIBAL CULTURAL RESOURCES.

Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American Tribe, and that is:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|--|--------------------------------|--|-------------------------------------|--------------------------|
| a. Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k). | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| b. A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe. | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Environmental Setting

The San Francisco Bay Area has a moderate, Mediterranean type climate and access to abundant natural resources, making the region suitable for human settlement thousands of years ago. In particular, the Ohlone Native American tribe is known to have lived within San Mateo County. As noted in the General Plan EIR, evidence of Native American residents, such as shell mounds and middens, have been found throughout the City.

Summary of Analysis under the General Plan EIR

Impacts to tribal cultural resources are discussed in Chapter 4.14 of the General Plan EIR.

- a,b. Impact 4.14-b includes a discussion regarding how development of the General Plan has the potential to disrupt property of cultural significance. As noted therein, known tribal cultural resources associated with Ohlone settlement are scattered throughout the City. One such resource is the Native American archaeological village within the El Camino Corridor Redevelopment Area, which contains Native American household items and human burials. The following policies have been included in the General Plan that address the protection of tribal cultural resources:
- 7.5-I-4: Ensure the protection of known archaeological resources in the city by requiring a records review for any development proposed in areas of known resources.
 - 7.5-I-5: In accordance with State law, require the preparation of a resource mitigation plan and monitoring program by a qualified archaeologist in the event that archaeological resources are uncovered.

The General Plan EIR concludes that, with implementation of the measures listed within the General Plan, impacts to tribal cultural resources would be avoided and addressed appropriately, and impacts would be **less than significant**.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

The Plan Bay Area EIR discusses tribal cultural resources in Chapter 2.11

- a,b. Impacts to tribal cultural resources are discussed under Impact 2.11-5. The Plan Bay Area EIR notes that, while identified tribal cultural resources do not exist within the planning area, the potential exists that previously unknown tribal cultural resources could be identified during ground-disturbing activities, and a potentially significant impact could occur. Plan Bay Area EIR Mitigation Measure 2.11-5 (see below) requires compliance with State tribal consultation regulations and protection of tribal cultural resources should they be found during construction. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.11-5, the Plan Bay Area EIR concluded that the impacts would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impact related to tribal cultural resources would be less than significant.

In addition, as discussed in further detail below, implementation of Plan Bay Area EIR Mitigation Measures 2.11-2 and 2.11-5, as well as State law, would be required by the City of South San Francisco as a condition of approval of the proposed project and would thereby ensure that the proposed project would result in a less-than-significant impact to tribal cultural resources.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.11-5 would apply to the proposed project:

- 2.11-5 *If the implementing agency determines that a project may cause a substantial adverse change to a TCR, and measures are not otherwise identified in the consultation process required under PRC Section 21080.3.2, implementing agencies and/or project sponsors shall implement the following measures where feasible and necessary to address site-specific impacts to avoid or minimize the significant adverse impacts:*

- *Within 14 days of determining that a project application is complete, or to undertake a project, the lead agency must provide formal notification, in writing, to the tribes that have requested notification of proposed projects in the lead agency's jurisdiction. If it wishes to engage in consultation on the project, the tribe must respond to the lead agency within 30 days of receipt of the formal notification. The lead agency must begin the consultation process with the tribes that have requested consultation within 30 days of receiving the request for consultation. Consultation concludes when either: 1) the parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a tribal cultural resource, or 2) a party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached.*

- *Public agencies shall, when feasible, avoid damaging effects to any TCR (PRC Section 21084.3 (a)). If the lead agency determines that a project may cause a substantial adverse change to a tribal cultural resource, and measures are not otherwise identified in the consultation process, new provisions in the PRC describe mitigation measures that, if determined by the lead agency to be feasible, may avoid or minimize the significant adverse impacts (PRC Section 21084.3 (b)). Examples include:*
 - E. *Avoidance and preservation of the resources in place, including, but not limited to, planning and construction to avoid the resources and protect the cultural and natural context, or planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.*
 - F. *Treating the resource with culturally appropriate dignity taking into account the tribal cultural values and meaning of the resource, including, but not limited to, the following:*
 - *Protecting the cultural character and integrity of the resource*
 - *Protecting the traditional use of the resource*
 - *Protecting the confidentiality of the resource.*
 - G. *Permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or utilizing the resources or places.*
 - H. *Protecting the resource.*

Project-Specific Impact Discussion

a,b. The project site has been previously developed and, therefore, subject to extensive ground disturbance. As a result, the likelihood that previously unknown tribal cultural resources would be found during redevelopment is low. Based on the lack of identified tribal cultural resources at the site and the extensive disturbance that has occurred within the project vicinity, known tribal cultural resources do not exist within the site. Plan Bay Area EIR Mitigation Measure 2.11-5 requires the performance of professionally accepted and legally compliant procedures for the identification of tribal cultural resources, and is relevant to the proposed project. In addition, as noted in Section III, Cultural Resources, the project would comply with Plan Bay Area EIR Mitigation Measure 2.11-2, California Health and Safety Code Section 7050.5 and 7052, and California Public Resources Code Section 5097.

Pursuant to AB 52, the City distributed notices of the proposed project to the appropriate tribes. No tribe requested consultation within the 30-day response period.

While the possibility exists that construction of the proposed project could result in a substantial adverse change in the significance of a tribal cultural resource if previously unknown tribal cultural resources are uncovered during grading or other ground-disturbing activities, the required implementation of Plan Bay Area EIR Mitigation Measures 2.11-2 and 2.11-5 and State law would ensure that a **less-than-significant** impact to tribal cultural resources would occur. Plan Bay Area EIR Mitigation Measures 2.11-2 and 2.11-

5 are hereby incorporated as requirements of the proposed project and would be included as a part of the conditions of approval.

Project-Specific Mitigation Measures

None.

Findings

Known tribal cultural resources do not exist on the project site. However, if previously unknown tribal cultural resources are identified during ground disturbing activities associated with the proposed project, implementation of Plan Bay Area EIR Mitigation Measures 2.11-2 and 2.11-5 and compliance with California Health and Safety Code Section 7050.5 and 7052 and California Public Resources Code Section 5097, would reduce impacts to a less-than-significant level. As such, the proposed project would not be considered to result in any additional environmental impacts related to Tribal Cultural Resources.

XV. UTILITIES AND SERVICE SYSTEMS.

Would the project:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|---|--------------------------------|--|-------------------------------------|--------------------------|
| a. Require or result in the relocation or construction of new or expanded water, wastewater treatment, or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| b. Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| c. Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| d. Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| e. Comply with federal, state, and local management and reduction statutes and regulations related to solid waste? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Environmental Setting

The project site currently contains six commercial buildings and associated paved areas, and is located within a developed area of South San Francisco. As such, utilities connections and service systems already serve the project site. Water service for the project site is provided by Cal Water, and wastewater treatment service is provided by the cities of South San Francisco and San Bruno. Solid waste collection is provided to the project site by South San Francisco Scavenger Company, natural gas is provided by PG&E, electricity is provided by PG&E and/or PCE, and underground fiber-optic communication and cable provider lines exist in the project vicinity.

Water

Potable water supplies in the City of South San Francisco, including the project site, are provided by California Water Service (Cal Water). Cal Water does not have rights to any surface water to use as a supply for the South San Francisco District. However, Cal Water contracts with the San Francisco Public Utilities Commission (SFPUC), and the SFPUC delivers Cal Water with surface water.⁷⁰ The water provided to customers in South San Francisco comes primarily from purchased water from the SFPUC, and approximately 15 percent of the water supply is from groundwater. Cal Water's purchased water supply from the SFPUC is subject to the Water Supply Agreement (WSA) between the City and County of San Francisco and Wholesale Customers, adopted in July, 2009. In general, 85 percent of the supply comes from the Tuolumne River through Hetch Hetchy Reservoir and the remaining 15 percent comes from the local watersheds through the San Antonio, Calaveras, Crystal Springs, Pilarcitos and San Andreas Reservoirs. Based on the Urban Water Management Plan, the South San Francisco District has a sufficient water supply during years under normal conditions. However, during one-year or multi-year droughts, shortfalls up to 20 percent or more are projected. Under such conditions, Cal Water will implement its Water

⁷⁰ California Water Service. 2015 Urban Water Management Plan, South San Francisco. June 17, 2016.

Shortage Contingency Plan.⁷¹ Currently, there is an eight-inch water line in San Mateo Avenue adjacent to the project site, a six-inch water line in Airport Boulevard adjacent to the south end of Site 1, a six-inch water line in Produce Avenue adjacent to the north end of Site 2, and a 12-inch water line in Produce Avenue adjacent to Site 2.

Wastewater Treatment

The City of South San Francisco maintains all of its sewer system facilities and infrastructure in accordance with the Sewer System Management Plan (SSMP) per Waste Discharge Requirements Order No. 2006-003 DWQ, adopted by the State Water Resources Control Board, and Order No. WQ 2013-0058-EXEC for Statewide General Waste Discharge Requirements and Sanitary Systems. All wastewater from the City is conveyed to South San Francisco Water Quality Control Plant (SSFWQCP), which provides secondary wastewater treatment for the cities of South San Francisco, San Bruno, and Colma. The SSFWQCP has design capacity to treat 13 MGD average daily flow. The average dry weather flow through the facility is 9 MGD.⁷² There is an existing sewer main in San Mateo Avenue, adjacent to both parcels.

Stormwater Drainage

The City of South San Francisco operates and maintains the stormwater drainage system, which currently consists of approximately 13,220 linear feet of stormwater drainage pipes, 88 stormwater drainage inlets, and 11 stormwater manholes. The stormwater system contains various drainage networks that discharge directly to San Francisco Bay through at least 16 outfalls and one channel. The City operates under the San Francisco Bay Regional Water Quality Control Board Municipal Regional Stormwater NPDES Permit, Order No. R2-2015-0049, NPDES Permit No. CAS612008, and requires implementation of BMPs and LID design.⁷³

Currently, there is a 24-inch storm drain pipe in San Mateo Avenue, adjacent to both parcels, which connects to an outfall to Colma Creek near the southwest end of Site 2. In addition, a private 15-inch storm drain pipe is located in Site 2, which connects to an outfall to Colma Creek near the southwest end of Site 2. Finally, a 15-inch storm drain pipe is located in Produce Avenue, which connects to an outfall to Colma Creek near the southeast end of Site 2.

Solid Waste

Solid waste and recycling services are provided to the project site by South San Francisco Scavenger Company. Collected waste is processed at the Blue Line Transfer Facility, located at 500 East Jamie Court. The Blue Line Transfer Facility has a maximum permitted capacity of 2,400 tons per day.⁷⁴ Materials that cannot be recycled or composted are transferred to the Corinda Los Trancos (Ox Mountain) Landfill near Half Moon Bay, owned by Browning-Ferris Industries. The landfill has a permitted maximum disposal of 3,598 tons per day, with a remaining capacity of approximately 22.2 million cubic yards. The closure date is planned for 2034.

Electricity and Natural Gas

Electricity is provided to the project site by PCE/PG&E, and natural gas service is provided by PG&E. Electricity and natural gas infrastructure currently exist in the immediate project vicinity.

⁷¹ California Water Service. *2015 Urban Water Management Plan, South San Francisco District*. June 2016.

⁷² California Water Service. *2015 Urban Water Management Plan, South San Francisco District*. June 2016.

⁷³ City of South San Francisco. *2017 OSPS Update Municipal Services Assessment Draft Report*. November 2017.

⁷⁴ California Department of Resources Recycling and Recovery (CalRecycle). *SWIS Facility Detail: Blue Line MRF and TS (41-AA-0185)*. Available at: <https://www2.calrecycle.ca.gov/swfacilities/Directory/41-AA-0185>. Accessed July 17, 2020.

Summary of Analysis under the General Plan EIR

The General Plan EIR evaluated the effects of development under the General Plan on electricity, natural gas and telecommunications in Chapter 4.15. Chapter 4.6 of the General Plan EIR evaluates impacts related to water, wastewater, and solid waste facilities.

- a. Under Impact 4.15-a, the General Plan EIR noted that utilities would be expanded to new developments as they occur. Because existing infrastructure already exists in most of the City, and expansion of infrastructure to vacant lots would be feasible, a less-than-significant impact would occur. In addition, the General Plan EIR concluded that the additional demand for utility services that would occur from buildout of the General Plan would be adequately met by the utility providers. Impact 4.15-b determined that PG&E anticipates being able to adequately meet energy demands to new developments built under the General Plan, and the impact would be **less than significant**.

- b. The General Plan EIR discusses impacts related to demand for water and available water supply under Impact 4.6-a, and notes that new development and intensification of development under the General Plan would result in increased demand for water. However, the General Plan EIR concludes that implementation of the General Plan policies below would ensure that impacts remain **less than significant**.
 - 5.3-I-1 Work with California Water Service Company and Westborough County Water District to ensure coordinated capital improvements with respect to the extent and timing of growth.
 - 5.3-I-2 Establish guidelines and standards for water conservation and actively promote the use of water-conserving devices and practices in both new construction and major alterations and additions to existing buildings.
 - 5.3-I-3 Ensure that future residents and businesses equitably share costs associated with providing water service to new development in South San Francisco.
 - 5.3-G-1 Promote the orderly and efficient operation and expansion of the water supply system to meet projected needs.
 - 5.3-G-2 Encourage water conservation measures for both existing and proposed development.
 - 5.3-G-3 Promote the equitable sharing of the costs associated with providing water service to new development.

- c. Under Impact 4.6-e, the General Plan EIR notes that development under the General Plan would result in an increase in wastewater generation outside of the capacity of the current wastewater treatment plant. However, the treatment plant has planned expansion, and the General Plan includes policies, listed below, to ensure that demand for wastewater treatment does not exceed capacity. Thus, the impact would be **less than significant**.
 - 5.3-G-4 Promote the orderly and efficient operation and expansion of the wastewater system to meet projected needs.
 - 5.3-I-4 Ensure coordinated capital improvements with respect to the extent and timing of growth.
 - 5.3-I-6 Monitor industrial discharges to ensure that wastewater quality continues to meet various federal, State, and regional standards; treatment costs should remain affordable.

- 5.3-G-5 Promote the equitable sharing of the costs associated with providing wastewater service to new development.
- d,e. Impact 4.6-f of the General Plan EIR discussed impacts related to solid waste generation and disposal. According to the General Plan EIR, the local landfill will have adequate capacity to handle solid waste generated by the City at full buildout of the General Plan. In addition, General Plan policies 8.3-G-1 and 8.3-I-1 both encourage a reduction in solid waste generation and increase in recycling. Therefore, impacts related to solid waste would be **less than significant**.

Mitigation Measures from General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Chapter 2.12 of the Plan Bay Area EIR evaluated potential impacts to water resources, utilities, and service systems that may result from implementation of the proposed Plan Bay Area. Where necessary and feasible, mitigation measures are identified to reduce these impacts.

- a. The Plan Bay Area EIR analyzed the potential impact related to construction of new or expanded water and wastewater treatment facilities under Impact 2.12-4. Potential impacts on water and wastewater treatment facilities capacity would occur primarily from projected development under the changes in land use assumed by the proposed Plan. The Plan Bay Area EIR includes Mitigation Measure 2.12-4, requiring projects to upgrade infrastructure as needed to ensure adequate capacity exists to serve the project and other demand. The Plan Bay Area EIR also analyzed the potential impact related to construction of new or expanded stormwater drainage facilities under Impact 2.12-3. Development outside of urbanized areas could require the construction of new stormwater drainage systems, and this impact would be potentially significant. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measures 2.12-3 and 2.12-4, the Plan Bay Area EIR concluded that the impacts would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impacts related to water, sewer, and drainage improvements would be less than significant.

In addition, considering the proposed project is located at an infill location, the existing utility infrastructure in the vicinity of the site is sufficient to serve the proposed project. As such, project-specific impacts related to the relocation or construction of new or expanded water, wastewater treatment, or storm water drainage, electric power, natural gas, or telecommunications facilities would be less than significant.

- b. The Plan Bay Area EIR Impact 2.12-1 analyzed the potential impact related to insufficient water supplies from existing entitlements and resources to serve expected development. Development under the Plan would increase demand for water, and could result in insufficient water supplies. Plan Bay Area EIR includes Mitigation Measure 2.12-1, requiring implementing agencies and/or project sponsors to require that land use and transportation project sponsors coordinate with water suppliers to ensure adequate water supplies exist or comply with project-level CEQA review and incorporate on-site water

conservation strategies, water budgeting, and incorporation of recycled water for non-potable use. Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measure 2.12-1, the Plan Bay Area EIR concluded that the impact would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impact related to water supplies would be less than significant. In the case of the proposed project, the City will implement the required mitigation to ensure that potential impacts are reduced to a less-than-significant level.

In addition, as discussed in further detail below, the water provider for the proposed project would have sufficient water supply to serve future demand during dry years. Consequently, project-specific impacts related to water supply would be less than significant.

- c. The Plan Bay Area EIR Impact 2.12-2 analyzed the potential impact related to inadequate wastewater treatment capacity to serve new development. Development under the Plan would increase demand for water treatment, and could result in exceedance of the wastewater treatment capacity. Implementation of Plan Bay Area Mitigation Measure 2.12-2 would reduce the potential impact to a **less-than-significant** level.
- d,e. The Plan Bay Area EIR analyzed the potential impact related to insufficient landfill capacity under Impact 2.12-5. The solid waste generated by both land use and transportation projects could reduce the capacity of existing landfills, leading to earlier closure dates than currently anticipated and a need for increased landfill capacity. Plan Bay Area EIR includes Mitigation Measure 2.12-5, requiring implementing agencies and/or project sponsors to apply landfill diversion strategies including re-using building materials, maintaining structures where applicable, developing construction waste management plans, and using guidance from the Construction Materials Recycling Association (CMRA). Because the MTC/ABAG does not have regulatory authority to impose certain mitigation measures, such as Plan Bay Area EIR Mitigation Measure 2.12-5, the Plan Bay Area EIR concluded that the impact would be **significant and unavoidable** for the program-level review. However, to the extent that the lead agencies having such authority require individual projects to adopt and implement the above-referenced Plan Bay Area EIR mitigation, the project's impact related to landfill capacity would be less than significant. In the case of the proposed project, the City will implement the required mitigation to ensure that potential impacts are reduced to a less-than-significant level.

In addition, as discussed in further detail below, the increase in solid waste generation from the proposed project would not be considered significant, and the landfill would have sufficient capacity. Therefore, project-specific impacts related to the generation of solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, and compliance with federal, State, and local management and reduction statutes and regulations related to solid waste would be less than significant.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

Plan Bay Area EIR Mitigation Measure 2.12-3(c) only applies to transportation projects requiring Caltrans review and, therefore, would not apply to the proposed project. Plan Bay Area EIR

Mitigation Measures 2.12-1(a) through (c), 2.12-2, 2.12-3(a) and (b), 2.12-4, and 2.12-5 would apply to the proposed project:

2.12-1(a) *Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *For projects that could increase demand for water, project sponsors shall coordinate with the relevant water service provider to ensure that the provider has adequate supplies and infrastructure to accommodate the increase in demand. If the current infrastructure servicing the project site is found to be inadequate, infrastructure improvements shall be identified in each project's CEQA documentation.*
- *Implement water conservation measures which result in reduced demand for potable water. This could include reducing the use of potable water for landscape irrigation (such as through drought-tolerant plantings, water-efficient irrigation systems, the capture and use of rainwater) and the use of water-conserving fixtures (such as dual-flush toilets, waterless urinals, reduced flow faucets).*
- *Coordinate with the water provider to identify an appropriate water consumption budget for the size and type of project, and designing and operating the project accordingly.*
- *For projects located in an area with existing reclaimed water conveyance infrastructure and excess reclaimed water capacity, use reclaimed water for non-potable uses, especially landscape irrigation. For projects in a location planned for future reclaimed water service, projects should install dual plumbing systems in anticipation of future use. Large developments could treat wastewater onsite to tertiary standards and use it for non-potable uses onsite.*

2.12-1(b) *Implementing agencies and/or project sponsors shall require the construction phase of transportation projects to connect to reclaimed water distribution systems for non-potable water needs, when feasible based on project- and site-specific considerations.*

2.12-1(c) *Implementing agencies and/or project sponsors shall require transportation projects with landscaping to use drought-resistant plantings or connect to reclaimed water distribution systems for irrigation and other non-potable water needs when available and feasible based on project- and site-specific considerations.*

2.12-2 *Implementing agencies and/or project sponsors shall implement mitigations measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *During the design and CEQA review of individual future projects, implementing agencies and project sponsors shall determine whether sufficient wastewater treatment capacity exists for a proposed project. These CEQA determinations must ensure that the proposed development can be served by its existing or planned treatment capacity. If adequate*

capacity does not exist, project sponsors shall coordinate with the relevant service provider to ensure that adequate public services and utilities could accommodate the increased demand, and if not, infrastructure improvements for the appropriate public service or utility shall be identified in each project's CEQA documentation. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities.

- Implementing agencies and/or project sponsors shall also require compliance with Mitigation Measure 2.12-1(a), and MTC shall require implementation of Mitigation Measures 2.12-1(b), and/or 2.12-1(c) listed under Impact 2.12-1, as feasible based on project- and site-specific considerations to reduce water usage and, subsequently, wastewater flows.

2.12-3(a) *Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *During the design and CEQA review of individual future projects, implementing agencies and project sponsors shall determine whether sufficient stormwater drainage facilities exist for a proposed project. These CEQA determinations must ensure that the proposed development can be served by its existing or planned drainage capacity. If adequate stormwater drainage facilities do not exist, project sponsors shall coordinate with the appropriate utility and service provider to ensure that adequate facilities could accommodate the increased demand, and if not, infrastructure and facility improvements shall be identified in each project's CEQA determination. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities.*
- *For projects of greater than 1 acre in size, reduce stormwater runoff caused by construction by implementing stormwater control best practices, based on those required for a SWPPP.*
- *Model and implement a stormwater management plan or site design that prevents the post-development peak discharge rate and quantity from exceeding predevelopment rates.*

2.12-3(b) *Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *Transportation projects shall incorporate stormwater control, retention, and infiltration features, such as detention basins, bioswales, vegetated median strips, and permeable paving, early into the design process to ensure that adequate acreage and elevation contours are planned.*

2.12-4 *Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *For projects that could increase demand on water and wastewater treatment facilities, project sponsors shall coordinate with the relevant service provider to ensure that the existing public services and utilities could accommodate the increase in demand. If the current infrastructure servicing the project site is found to be inadequate, infrastructure improvements for the appropriate public service or utility shall be identified in each project's CEQA documentation. The relevant public service provider or utility shall be responsible for undertaking project-level review as necessary to provide CEQA clearance for new facilities. Further, Mitigation Measures 2.12-1(a), 2.12-1(b), 2.12-1(c), and 2.12-2 would reduce water demand and wastewater generation, and subsequently reduce the need for new or expanded water and wastewater treatment facilities. Mitigation Measures 2.12-3(a), 2.12-3(b), and 2.12-3(c) would also mitigate the impact of additional stormwater runoff from land use and transportation projects on existing wastewater treatment facilities.*

2.12-5 *Implementing agencies and/or project sponsors shall implement measures, where feasible and necessary based on project- and site-specific considerations that include, but are not limited to:*

- *providing an easily accessible area that is dedicated to the collection and storage of non-hazardous recycling materials*
- *maintaining or re-using existing building structures and materials during building renovations and redevelopment*
- *using salvaged, refurbished or reused materials, to help divert such items from landfills*
- *for transportation projects, diverting construction waste from landfills, where feasible, through means such as:*
 - *the submission and implementation of a construction waste management plan that identifies materials to be diverted from disposal*
 - *establishing diversion targets, possibly with different targets for different types and scales of development*
 - *helping developments share information on available materials with one another, to aid in the transfer and use of salvaged materials; and*
- *applying the specifications developed by the Construction Materials Recycling Association (CMRA) to assist contractors and developers in diverting materials from construction and demolition projects, where feasible (RMC 2006).*

Project-Specific Impact Discussion

- a. The project site is currently developed, and located in an urban area. Therefore, water, wastewater, stormwater, electricity, and natural gas infrastructure already exist to serve the proposed project.

As part of the proposed project, a new eight-inch sewer lateral for Building 1 would connect to an existing manhole on the north side of San Mateo Avenue, connecting to the existing

sewer line in San Mateo Avenue. Additionally, the project would include installation of a six-inch sewer lateral for Building 2 at an existing manhole within the sidewalk on the south side of San Mateo Avenue, connecting to the existing sewer in San Mateo Avenue. Based on a Technical Memorandum prepared for the proposed project by BKF Engineers, the existing sewer main would have adequate capacity for the proposed project if the main is an eight-inch line, per the initial survey.⁷⁵

In addition, the project would include construction of a storm drain connection for Building 1 via a new manhole installed on the existing storm drain pipe in San Mateo Avenue, and a storm drain connection for Building 2 via a new manhole on the private storm drain pipe in Parcel 2, which connects to an existing outfall to Colma Creek. The Technical Memorandum concludes that both stormwater lines have sufficient capacity to serve the proposed project.⁷⁶ The City of South San Francisco has provided a Will-Serve Letter indicating that the City will provide both sanitary sewer and storm drain service to the proposed project.⁷⁷

The project would receive water supply through the following network: an eight-inch water line that currently exists within San Mateo Avenue adjacent to the site; a six-inch water line that is located in a portion of Airport Boulevard adjacent to the south end of Site 1; a six-inch water line that is located in a portion of Produce Avenue adjacent to the north end of Site 2; and a 12-inch water line that is located in Produce Avenue adjacent to Site 2. Based on preliminary fire flow calculations prepared as part of the Technical Memorandum, there is sufficient flow and pressure in the existing water mains to provide sufficient water for fire protection.⁷⁸ In addition, Cal Water has provided a Will Serve Letter, which indicates that Cal Water will provide water service to the proposed project.⁷⁹

Electricity, natural gas, and telecommunications utilities would be provided by way of connections to existing infrastructure located within the immediate project vicinity. Therefore, the relocation or construction of new or expanded water, wastewater treatment, stormwater drainage, or other utility infrastructure would not be required.

Plan Bay Area EIR Mitigation Measure 2.12-3(c) only applies to transportation projects requiring Caltrans review and, therefore, would not apply to the proposed project. Plan Bay Area EIR Mitigation Measures 2.12-3(a) and 2.12-4 apply to the project. Considering the project would have access to adequate infrastructure, the intent of the measures has already been fulfilled. Mitigation Measure 2.12-3(b) pertains to incorporating drainage facilities in the design of transportation projects, and thus, will be required by the City as a project condition of approval, with respect to the Airport Boulevard/Produce Avenue/San Mateo Avenue intersection improvements.

⁷⁵ BKF Engineers. *Technical Memorandum, BKF Job Number 20181418-10, 124 Airport Boulevard and 100 Produce Avenue Utility Summary*. March 30, 2020.

⁷⁶ BKF Engineers. *Technical Memorandum, BKF Job Number 20181418-10, 124 Airport Boulevard and 100 Produce Avenue Utility Summary*. March 30, 2020.

⁷⁷ City of South San Francisco. *Will-Serve Letter for 124 Airport Blvd/100 Produce Ave, South San Francisco, CA, Sanitary Sewer and Storm Drainage Service*. October 30, 2018.

⁷⁸ BKF Engineers. *Technical Memorandum, BKF Job Number 20181418-10, 124 Airport Boulevard and 100 Produce Avenue Utility Summary*. March 30, 2020.

⁷⁹ California Water Service. *Will Serve Letter Tract or Parcel Map No: APN 015-113-180 and 015-113-380, 124 S Airport and 10 Produce Ave, South SF, CA, 94080*. October 31, 2018.

Based on the above, the project would result in a **less-than-significant** impact related to the relocation or construction of new or expanded water, wastewater treatment, or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects.

- b. Based on the Technical Memorandum prepared by BKF Engineers, the existing average day water demand at the site was estimated to be 22 gpm, and the proposed average day water demand was calculated to be 116 gpm. This represents a net increase over the existing demand.

Cal Water's 2015 UWMP projects future water demand based on historical growth rates for different land use types, such as single-family and multi-family residential uses, rather than General Plan land use designations. More specifically, 2040 projections in the UWMP for multi-family uses are projected using the 5-year historical growth rate. The proposed project represents multi-family growth that is anticipated regionally, as evidenced by its consistency with the general projections included in the Plan Bay Area. It is reasonable to conclude that the multi-family growth associated with the proposed project is included in the anticipated growth of multi-family. According to the 2015 UWMP, Cal Water anticipates having sufficient water supply during normal conditions, but foresees shortfalls up to 20 percent following one-year or multi-year droughts. However, Cal Water has prepared a Water Shortage Contingency Plan (WSCP), which includes mandatory restrictions in water use during dry years. As shown in Table 9-6 of the UWMP, the planned implementation of water loss management measures would result in up to 211 AFY of water savings in the year 2020. Therefore, with implementation of the planned water loss management measures and ongoing compliance with the WSCP, Cal Water would have sufficient water supply to serve future demand during dry years.

Plan Bay Area EIR Mitigation Measures 2.12-1(b) and (c) are related to water conservation during design and construction of transportation projects, and would be required by the City of South San Francisco in the project's conditions of approval, to the extent they are applicable to the improvements at the intersection of Airport Boulevard/Produce Avenue/San Mateo Avenue.

Based on the discussion above, the project would result in a **less-than-significant** impact related to water supply.

- c. The SSFWQCP has the capacity to treat 13 MGD average daily flow, and, according to the SSFWQCP's website, the average dry weather flow through the facility is 9 MGD. Based on the wastewater generation rates available in the 2017 Municipal Services Assessment, multifamily residential units produce an average of 120 gallons per day per bedroom. Considering the proposed project would include 648 bedrooms, the project would generate approximately 77,760 gallons per day, or 0.077 MGD of wastewater. The SSFWQCP is operating below capacity and can treat an additional 4 MGD. Thus, the SSFWQCP has available treatment capacity to accommodate the proposed project.⁸⁰

Per the City of South San Francisco design criteria, the sewer pipes are to flow no more than 75 percent full. According to the Technical Memorandum, the proposed sewer flow was calculated to be 254.4 gpm. Based on the initial survey, considering the sewer main

⁸⁰ City of South San Francisco. *Will-Serve Letter for 124 Airport Blvd/100 Produce Ave, South San Francisco, CA, Sanitary Sewer and Storm Drainage Service*. October 30, 2018.

is an eight-inch line, the line would be 75 percent full at 398.1 gpm. Because the project would result in sewer flows less than the 75 percent limit, the existing sewer system has adequate capacity to serve the proposed project.

As such, the existing wastewater treatment facility has adequate capacity to serve the project's projected demand. Thus, the project would be consistent with the Plan Bay Area EIR and the impact would be **less than significant**.

- d,e. The proposed project would likely generate an increased amount of solid waste compared to what is currently generated on-site. Based on the average 2018 citywide solid waste disposal rate of 3.8 pounds per day per resident, the solid waste generation that could be expected from the proposed project would be approximately 4,727.2 pounds per day, or 2.4 tons per day. Considering the Ox Mountain landfill has a permitted throughput of 3,598 tons per day, the waste generated from the project would represent 0.07 percent of the daily throughput capacity. Such an increase is not considered significant, and the landfill would have sufficient capacity. Furthermore, the proposed project would be required to comply with all relevant City regulations regarding solid waste management included in Chapter 8.16 of the City's Municipal Code, which would ensure that the waste generated on the project site would be served by an adequate waste collection service.

Therefore, the proposed project would not generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals and would comply with federal, State, and local management and reduction statutes and regulations related to solid waste. Accordingly, a **less-than-significant** impact would occur.

Project-Specific Mitigation Measures

None.

Findings

As discussed above, sufficient capacity exists in the water, wastewater, and solid waste utilities to accommodate the project without the need for constructing new or physically expanded facilities. Plan Bay Area EIR Mitigation Measures 2.12-1(a) through (c), 2.12-2, 2.12-3(a) and (b), 2.12-4, and 2.12-5 would apply to the proposed project. Considering the project would have access to adequate infrastructure, the intent of the measures has already been fulfilled, with the caveat that 2.12-1(b,c) and 2.12-3(b) pertain to transportation improvements, and would be required by the City of South San Francisco through project conditions of approval for the Airport Boulevard/Produce Avenue/San Mateo Avenue intersection improvements, depending on final design and applicability. New utility improvements and connections would occur within existing rights-of-way, and the project would not be considered to result in any additional environmental impacts related to Utilities and Service Systems.

XVI. WILDFIRE.

If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|--|--------------------------------|--|-------------------------------------|--------------------------|
| a. Substantially impair an adopted emergency response plan or emergency evacuation plan? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| b. Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| c. Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| d. Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Environmental Setting

The City of South San Francisco is not susceptible to particularly high wildfire risk, likely due to the developed and urban nature of the region.⁸¹ Pursuant to Chapter 15.24 of the Municipal Code, the City of South San Francisco has adopted the California Fire Code (2019 Edition). Therefore, all developments throughout the City must include standard fire prevention features, such as sprinkler systems, which would help prevent potential damage due to wildfire.

Summary of Analysis under the General Plan EIR

Impacts associated with wildland fires are discussed under Impact 8.4-b of the General Plan EIR.

- a-d. The General Plan EIR identifies eight fire management units to categorize the need for fire suppression and regular vegetation maintenance. Under General Plan Policy 8.4-I-1, the City shall institute a comprehensive fire hazard management program to reduce fire hazards to the maximum extent feasible. The General Plan EIR concludes that with implementation of the policies within the General Plan, impacts related to wildfire would be **less than significant**.

Mitigation Measures from the General Plan EIR that Apply to the Proposed Project

None.

Summary of Analysis under the Plan Bay Area EIR

Potential impacts related to wildfire risk are discussed under Impact 2.13-8 of the Plan Bay Area EIR.

- a-d. Existing state and local regulations, such as the California Fire Code, exist to ensure that hazards related to wildfire would be reduced to the maximum extent feasible. As such,

⁸¹ California Department of Forestry and Fire Protection. *San Mateo County Very High Fire Hazard Severity Zones in LRA*. November 24, 2008.

land use development and transportation projects implemented under the Plan would result in a **less-than-significant** impact related to wildfire.

Mitigation Measures from the Plan Bay Area EIR that Apply to the Proposed Project

None.

Project-Specific Impact Discussion

a-d. According to the California Department of Forestry and Fire Protection (CAL FIRE) Fire and Resource Assessment Program, the project site is not located within or near a Very High Fire Hazard Severity Zone.⁸² In addition, the project site is located within an urbanized area of the City and is bordered by existing development on all sides. To the south, Colma Creek acts as a fire break for the project area. The developed nature of the area surrounding the project site precludes the spread of wildfire to the site. Furthermore, while not located in an area of high wildfire risk, the proposed project would include fire sprinklers, as required by State law. Therefore, the proposed project would not be expected to be subject to or result in substantial adverse effects related to wildfires, and, consistent with the Plan Bay Area EIR, a **less-than-significant** impact would occur.

Project-Specific Mitigation Measures

None.

Findings

The project site is not located within an area known to be subject to substantial risk of wildfire. In addition, the project is located within an urban area, within the jurisdiction of the local fire department, and would include all applicable fire safety provisions to reduce hazards associated with potential wildfire. Because the project would not impair an adopted emergency response plan, exacerbate wildfire risk, or expose people or structures to significant risks related to fire, the proposed project would not be considered to result in any additional environmental impacts related to Wildfire.

⁸² California Department of Forestry and Fire Protection. *San Mateo County Very High Fire Hazard Severity Zones in LRA*. November 24, 2008.

XVII. MANDATORY FINDINGS OF SIGNIFICANCE.

| | Potentially Significant Impact | Less-Than-Significant with Mitigation Incorporated | Less-Than-Significant Impact | No Impact |
|--|--------------------------------|--|-------------------------------------|--------------------------|
| a. Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| b. Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| c. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Project-Specific Impact Discussion

a. As discussed in Section II, Biological Resources, of this SCEA IS, while the potential exists for nesting and migratory birds protected by the MBTA to occur on-site, Mitigation Measures II-1 and II-2 would ensure that impacts to special-status species would be less-than-significant. The project site is currently developed and has been previously disturbed, and does not contain any known historic or prehistoric resources. Thus, implementation of the proposed project is not anticipated to have the potential to result in impacts related to historic or prehistoric resources. Nevertheless, the implementation of Plan Bay Area EIR Mitigation Measures 2.11-2 and 2.11-5 would ensure that in the event that historic or prehistoric resources are discovered within the project site during construction activities, such resources are protected in compliance with the requirements of CEQA.

Considering the above, the proposed project would not result in significant impacts associated with the following: 1) degrade the quality of the environment; 2) substantially reduce or impact the habitat of fish or wildlife species; 3) cause fish or wildlife populations to drop below self-sustaining levels; 4) threaten to eliminate a plant or animal community; 5) reduce the number or restrict the range of a rare or endangered plant or animal; or 6) eliminate important examples of the major periods of California history or prehistory. Therefore, a **less-than-significant** impact would occur.

b, c. The Plan Bay Area was designed to encourage development of the region in a manner that would promote more sustainable community design and reduce regional GHG emissions. Because the proposed project would be consistent with the Plan Bay Area, the project would contribute to the cumulative environmental goals of the Plan Bay Area. Additionally, the proposed project was analyzed throughout this SCEA IS for additional environmental impacts that could cause cumulatively considerable impacts or result in adverse effects on human beings. Mitigation Measures from the Plan Bay Area EIR and project-specific measures from this SCEA IS, would reduce all impacts to less-than-significant levels, and ensure that the proposed project would not result in cumulative environmental impacts. Because the project would be consistent with the Plan Bay Area

and would not result in any additional environmental impacts, the project would not be expected to result in a considerable cumulative contribution to impacts on the environment or impacts on human beings. Therefore, with the implementation of mitigation measures discussed throughout this document the project would result in a ***less-than-significant*** impact.

Project-Specific Mitigation Measures

None.

Findings

As discussed throughout this document, the proposed project would involve the demolition of existing structures and the construction of two new residential structures in central South San Francisco. Infill redevelopment of this nature inherently reduces many potential impacts commonly associated with development. For example, because the site has already been developed with structures and impervious surfaces, and the site provides little habitat value. The increase in density that would result from implementation of the proposed project in close proximity to high quality commuter rail service also encourages the use of non-vehicular modes of transportation, thus reducing VMT and GHG emissions. This SCEA finds that, the proposed project would not result in any significant and unmitigable environmental impacts.

H. SOURCES

All the technical reports and modeling results prepared for the project analysis are available upon request from the City of South San Francisco Planning Division. The following documents are referenced informational sources used for preparation of this SCEA IS:

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APPENDIX A

AIR QUALITY AND GHG MODELING RESULTS

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

124 Airport Blvd/100 Produce Ave Residential Project
Bay Area AQMD Air District, Annual

1.0 Project Characteristics

1.1 Land Usage

| Land Uses | Size | Metric | Lot Acreage | Floor Surface Area | Population |
|--------------------------------|--------|---------------|-------------|--------------------|------------|
| Enclosed Parking with Elevator | 566.00 | Space | 0.00 | 254,075.00 | 0 |
| ----- Apartments Mid Rise | 480.00 | Dwelling Unit | 4.00 | 488,770.00 | 1373 |

1.2 Other Project Characteristics

| | | | | | |
|---------------------------------|--------------------------------|---------------------------------|-------|----------------------------------|-------|
| Urbanization | Urban | Wind Speed (m/s) | 2.2 | Precipitation Freq (Days) | 64 |
| Climate Zone | 5 | | | Operational Year | 2025 |
| Utility Company | Pacific Gas & Electric Company | | | | |
| CO2 Intensity (lb/MW hr) | 234.06 | CH4 Intensity (lb/MW hr) | 0.029 | N2O Intensity (lb/MW hr) | 0.006 |

1.3 User Entered Comments & Non-Default Data

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

Project Characteristics - CO2 intensity factor adjusted per PG&Es RPS Projections.

Land Use - acreage and square footages adjusted per site plan

Construction Phase - Phase timing based on applicant-provided spreadsheet.

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - Average hours per day from applicant-provided spreadsheet.

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Demolition -

Grading - total acres disturbed set to total site area.

Vehicle Trips - Based on applicant-provided trip generation rates.

Mobile Land Use Mitigation -

Area Mitigation -

Energy Mitigation -

Water Mitigation -

Stationary Sources - Emergency Generators and Fire Pumps -

| Table Name | Column Name | Default Value | New Value |
|----------------------|----------------------------|---------------|-----------|
| tblAreaMitigation | UseLowVOCPaintParkingCheck | False | True |
| tblConstructionPhase | NumDays | 18.00 | 301.00 |
| tblConstructionPhase | NumDays | 230.00 | 360.00 |
| tblConstructionPhase | NumDays | 20.00 | 31.00 |
| tblConstructionPhase | NumDays | 8.00 | 60.00 |
| tblConstructionPhase | NumDays | 18.00 | 161.00 |
| tblGrading | AcresOfGrading | 18.75 | 4.00 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

| | | | |
|---------------------|----------------------------|------------|------------|
| tblGrading | MaterialExported | 0.00 | 26,172.00 |
| tblGrading | MaterialImported | 0.00 | 16,517.00 |
| tblGrading | MaterialImported | 0.00 | 100.00 |
| tblLandUse | LandUseSquareFeet | 226,400.00 | 254,075.00 |
| tblLandUse | LandUseSquareFeet | 480,000.00 | 488,770.00 |
| tblLandUse | LotAcreage | 5.09 | 0.00 |
| tblLandUse | LotAcreage | 12.63 | 4.00 |
| tblOffRoadEquipment | HorsePower | 63.00 | 78.00 |
| tblOffRoadEquipment | LoadFactor | 0.31 | 0.48 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 2.00 | 1.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 2.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 2.00 | 1.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 2.00 | 1.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 1.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 4.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 3.00 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

| | | | |
|---------------------------------|--------------------|--------|--------|
| tblOffRoadEquipment | UsageHours | 6.00 | 0.40 |
| tblOffRoadEquipment | UsageHours | 8.00 | 0.70 |
| tblOffRoadEquipment | UsageHours | 7.00 | 7.50 |
| tblOffRoadEquipment | UsageHours | 8.00 | 5.00 |
| tblOffRoadEquipment | UsageHours | 8.00 | 1.00 |
| tblOffRoadEquipment | UsageHours | 8.00 | 6.00 |
| tblOffRoadEquipment | UsageHours | 8.00 | 2.50 |
| tblOffRoadEquipment | UsageHours | 8.00 | 0.40 |
| tblOffRoadEquipment | UsageHours | 6.00 | 0.40 |
| tblOffRoadEquipment | UsageHours | 8.00 | 3.30 |
| tblOffRoadEquipment | UsageHours | 8.00 | 3.20 |
| tblOffRoadEquipment | UsageHours | 8.00 | 0.30 |
| tblOffRoadEquipment | UsageHours | 8.00 | 1.00 |
| tblOffRoadEquipment | UsageHours | 8.00 | 1.60 |
| tblOffRoadEquipment | UsageHours | 8.00 | 0.80 |
| tblProjectCharacteristics | CO2IntensityFactor | 641.35 | 234.06 |
| tblStationaryGeneratorsPumpsUse | HorsePowerValue | 0.00 | 40.00 |
| tblStationaryGeneratorsPumpsUse | HoursPerYear | 0.00 | 6.00 |
| tblStationaryGeneratorsPumpsUse | NumberOfEquipment | 0.00 | 2.00 |
| tblTripsAndVMT | HaulingTripNumber | 13.00 | 12.00 |
| tblTripsAndVMT | VendorTripNumber | 0.00 | 93.00 |
| tblVehicleTrips | ST_TR | 6.39 | 4.47 |
| tblVehicleTrips | SU_TR | 5.86 | 4.47 |
| tblVehicleTrips | WD_TR | 6.65 | 4.47 |

2.0 Emissions Summary

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

2.1 Overall Construction

Unmitigated Construction

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|---------------|-----------------|
| Year | tons/yr | | | | | | | | | | MT/yr | | | | | |
| 2021 | 0.0166 | 0.2001 | 0.1325 | 3.8000e-004 | 0.0579 | 7.1700e-003 | 0.0651 | 0.0119 | 6.6400e-003 | 0.0185 | 0.0000 | 35.4231 | 35.4231 | 6.0400e-003 | 0.0000 | 35.5741 |
| 2022 | 0.3085 | 2.9737 | 2.1391 | 0.0101 | 0.5133 | 0.0601 | 0.5735 | 0.1379 | 0.0556 | 0.1935 | 0.0000 | 933.2110 | 933.2110 | 0.0760 | 0.0000 | 935.1113 |
| 2023 | 3.0911 | 1.3506 | 1.6576 | 6.0600e-003 | 0.3813 | 0.0336 | 0.4148 | 0.1024 | 0.0310 | 0.1334 | 0.0000 | 553.6041 | 553.6041 | 0.0518 | 0.0000 | 554.8994 |
| 2024 | 0.6346 | 0.6307 | 0.3344 | 2.3500e-003 | 0.1258 | 2.7500e-003 | 0.1286 | 0.0337 | 2.5600e-003 | 0.0362 | 0.0000 | 223.2513 | 223.2513 | 0.0126 | 0.0000 | 223.5660 |
| Maximum | 3.0911 | 2.9737 | 2.1391 | 0.0101 | 0.5133 | 0.0601 | 0.5735 | 0.1379 | 0.0556 | 0.1935 | 0.0000 | 933.2110 | 933.2110 | 0.0760 | 0.0000 | 935.1113 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

2.1 Overall Construction

Mitigated Construction

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|---------------|-----------------|
| Year | tons/yr | | | | | | | | | | MT/yr | | | | | |
| 2021 | 0.0166 | 0.2001 | 0.1325 | 3.8000e-004 | 0.0579 | 7.1700e-003 | 0.0651 | 0.0119 | 6.6400e-003 | 0.0185 | 0.0000 | 35.4231 | 35.4231 | 6.0400e-003 | 0.0000 | 35.5741 |
| 2022 | 0.3085 | 2.9737 | 2.1391 | 0.0101 | 0.5133 | 0.0601 | 0.5735 | 0.1379 | 0.0556 | 0.1935 | 0.0000 | 933.2108 | 933.2108 | 0.0760 | 0.0000 | 935.1111 |
| 2023 | 3.0911 | 1.3506 | 1.6576 | 6.0600e-003 | 0.3813 | 0.0336 | 0.4148 | 0.1024 | 0.0310 | 0.1334 | 0.0000 | 553.6040 | 553.6040 | 0.0518 | 0.0000 | 554.8992 |
| 2024 | 0.6346 | 0.6307 | 0.3344 | 2.3500e-003 | 0.1258 | 2.7500e-003 | 0.1286 | 0.0337 | 2.5600e-003 | 0.0362 | 0.0000 | 223.2513 | 223.2513 | 0.0126 | 0.0000 | 223.5660 |
| Maximum | 3.0911 | 2.9737 | 2.1391 | 0.0101 | 0.5133 | 0.0601 | 0.5735 | 0.1379 | 0.0556 | 0.1935 | 0.0000 | 933.2108 | 933.2108 | 0.0760 | 0.0000 | 935.1111 |

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio-CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------------------|-------------|-------------|-------------|-------------|---------------|--------------|-------------|----------------|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Percent Reduction | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

| Quarter | Start Date | End Date | Maximum Unmitigated ROG + NOX (tons/quarter) | Maximum Mitigated ROG + NOX (tons/quarter) |
|---------|------------|------------|--|--|
| 1 | 11-12-2021 | 2-11-2022 | 0.6132 | 0.6132 |
| 2 | 2-12-2022 | 5-11-2022 | 1.0229 | 1.0229 |
| 3 | 5-12-2022 | 8-11-2022 | 0.7331 | 0.7331 |
| 4 | 8-12-2022 | 11-11-2022 | 0.7383 | 0.7383 |
| 5 | 11-12-2022 | 2-11-2023 | 0.9269 | 0.9269 |
| 6 | 2-12-2023 | 5-11-2023 | 1.4037 | 1.4037 |
| 7 | 5-12-2023 | 8-11-2023 | 1.2677 | 1.2677 |
| 8 | 8-12-2023 | 11-11-2023 | 0.8182 | 0.8182 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

| | | | | |
|----|------------|-----------|--------|--------|
| 9 | 11-12-2023 | 2-11-2024 | 0.9035 | 0.9035 |
| 10 | 2-12-2024 | 5-11-2024 | 0.5130 | 0.5130 |
| 11 | 5-12-2024 | 8-11-2024 | 0.2509 | 0.2509 |
| 12 | 8-12-2024 | 9-30-2024 | 0.0327 | 0.0327 |
| | | Highest | 1.4037 | 1.4037 |

2.2 Overall Operational

Unmitigated Operational

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------------|-------------------|-------------------|---------------|---------------|-------------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Area | 3.4896 | 0.0666 | 5.0909 | 3.2200e-003 | | 0.2378 | 0.2378 | | 0.2378 | 0.2378 | 21.8831 | 14.8204 | 36.7034 | 0.0408 | 1.4400e-003 | 38.1504 |
| Energy | 0.0226 | 0.1931 | 0.0822 | 1.2300e-003 | | 0.0156 | 0.0156 | | 0.0156 | 0.0156 | 0.0000 | 596.8528 | 596.8528 | 0.0505 | 0.0137 | 602.1889 |
| Mobile | 0.4343 | 2.0215 | 4.8710 | 0.0194 | 1.8437 | 0.0158 | 1.8595 | 0.4947 | 0.0147 | 0.5094 | 0.0000 | 1,781.3042 | 1,781.3042 | 0.0598 | 0.0000 | 1,782.7992 |
| Stationary | 3.9000e-004 | 2.0500e-003 | 1.5900e-003 | 0.0000 | | 1.7000e-004 | 1.7000e-004 | | 1.7000e-004 | 1.7000e-004 | 0.0000 | 0.1828 | 0.1828 | 3.0000e-005 | 0.0000 | 0.1834 |
| Waste | | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 44.8204 | 0.0000 | 44.8204 | 2.6488 | 0.0000 | 111.0407 |
| Water | | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 9.9218 | 25.2924 | 35.2141 | 1.0222 | 0.0247 | 68.1328 |
| Total | 3.9468 | 2.2832 | 10.0457 | 0.0238 | 1.8437 | 0.2694 | 2.1131 | 0.4947 | 0.2683 | 0.7630 | 76.6252 | 2,418.4525 | 2,495.0777 | 3.8221 | 0.0398 | 2,602.4952 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

2.2 Overall Operational

Mitigated Operational

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------------|-------------------|-------------------|---------------|---------------|-------------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Area | 2.3840 | 0.0576 | 3.5729 | 2.9000e-004 | | 0.0211 | 0.0211 | | 0.0211 | 0.0211 | 0.0000 | 25.0073 | 25.0073 | 5.9700e-003 | 3.5000e-004 | 25.2612 |
| Energy | 0.0215 | 0.1836 | 0.0781 | 1.1700e-003 | | 0.0149 | 0.0149 | | 0.0149 | 0.0149 | 0.0000 | 576.9646 | 576.9646 | 0.0492 | 0.0132 | 582.1397 |
| Mobile | 0.4191 | 1.9315 | 4.5221 | 0.0176 | 1.6652 | 0.0144 | 1.6796 | 0.4468 | 0.0135 | 0.4603 | 0.0000 | 1,622.2393 | 1,622.2393 | 0.0556 | 0.0000 | 1,623.6290 |
| Stationary | 3.9000e-004 | 2.0500e-003 | 1.5900e-003 | 0.0000 | | 1.7000e-004 | 1.7000e-004 | | 1.7000e-004 | 1.7000e-004 | 0.0000 | 0.1828 | 0.1828 | 3.0000e-005 | 0.0000 | 0.1834 |
| Waste | | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 44.8204 | 0.0000 | 44.8204 | 2.6488 | 0.0000 | 111.0407 |
| Water | | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 7.9374 | 21.6991 | 29.6366 | 0.8179 | 0.0198 | 55.9872 |
| Total | 2.8249 | 2.1748 | 8.1747 | 0.0191 | 1.6652 | 0.0506 | 1.7158 | 0.4468 | 0.0496 | 0.4964 | 52.7578 | 2,246.0931 | 2,298.8509 | 3.5776 | 0.0334 | 2,398.2412 |

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio-CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------------------|--------------|-------------|--------------|--------------|---------------|--------------|--------------|----------------|---------------|--------------|--------------|-------------|-------------|-------------|--------------|-------------|
| Percent Reduction | 28.42 | 4.75 | 18.62 | 19.83 | 9.68 | 81.23 | 18.80 | 9.68 | 81.52 | 34.94 | 31.15 | 7.13 | 7.86 | 6.40 | 16.12 | 7.85 |

3.0 Construction Detail

Construction Phase

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

| Phase Number | Phase Name | Phase Type | Start Date | End Date | Num Days Week | Num Days | Phase Description |
|--------------|-----------------------|-----------------------|------------|------------|---------------|----------|-------------------|
| 1 | Demolition | Demolition | 11/12/2021 | 12/24/2021 | 5 | 31 | |
| 2 | Site Preparation | Site Preparation | 12/25/2021 | 1/1/2022 | 5 | 5 | |
| 3 | Grading | Grading | 1/2/2022 | 3/27/2022 | 5 | 60 | |
| 4 | Building Construction | Building Construction | 2/27/2022 | 7/16/2023 | 5 | 360 | |
| 5 | Trenching | Trenching | 3/28/2022 | 4/11/2022 | 5 | 11 | |
| 6 | Architectural Coating | Architectural Coating | 1/17/2023 | 3/12/2024 | 5 | 301 | |
| 7 | Paving | Paving | 1/12/2024 | 8/23/2024 | 5 | 161 | |

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 4

Acres of Paving: 0

Residential Indoor: 989,759; Residential Outdoor: 329,920; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 15,245 (Architectural Coating – sqft)

OffRoad Equipment

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

| Phase Name | Offroad Equipment Type | Amount | Usage Hours | Horse Power | Load Factor |
|-----------------------|---------------------------|--------|-------------|-------------|-------------|
| Demolition | Concrete/Industrial Saws | 2 | 0.70 | 81 | 0.73 |
| Demolition | Excavators | 2 | 5.00 | 158 | 0.38 |
| Demolition | Rubber Tired Dozers | 1 | 3.30 | 247 | 0.40 |
| Demolition | Tractors/Loaders/Backhoes | 1 | 2.00 | 97 | 0.37 |
| Site Preparation | Rubber Tired Dozers | 1 | 3.20 | 247 | 0.40 |
| Site Preparation | Tractors/Loaders/Backhoes | 2 | 1.60 | 97 | 0.37 |
| Grading | Excavators | 2 | 1.00 | 158 | 0.38 |
| Grading | Graders | 2 | 2.50 | 187 | 0.41 |
| Architectural Coating | Air Compressors | 0 | 6.00 | 78 | 0.48 |
| Grading | Tractors/Loaders/Backhoes | 2 | 0.30 | 97 | 0.37 |
| Building Construction | Cranes | 2 | 7.50 | 231 | 0.29 |
| Building Construction | Forklifts | 2 | 6.00 | 89 | 0.20 |
| Building Construction | Generator Sets | 0 | 8.00 | 84 | 0.74 |
| Paving | Paving Equipment | 0 | 6.00 | 132 | 0.36 |
| Building Construction | Welders | 3 | 0.80 | 46 | 0.45 |
| Paving | Cement and Mortar Mixers | 1 | 0.40 | 9 | 0.56 |
| Paving | Pavers | 1 | 0.40 | 130 | 0.42 |
| Grading | Rubber Tired Dozers | 0 | 8.00 | 247 | 0.40 |
| Paving | Rollers | 1 | 0.40 | 80 | 0.38 |
| Paving | Tractors/Loaders/Backhoes | 1 | 1.00 | 97 | 0.37 |
| Architectural Coating | Aerial Lifts | 2 | 4.70 | 78 | 0.48 |
| Building Construction | Tractors/Loaders/Backhoes | 0 | 7.00 | 97 | 0.37 |
| Trenching | Tractors/Loaders/Backhoes | 1 | 3.20 | 97 | 0.37 |

Trips and VMT

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

| Phase Name | Offroad Equipment Count | Worker Trip Number | Vendor Trip Number | Hauling Trip Number | Worker Trip Length | Vendor Trip Length | Hauling Trip Length | Worker Vehicle Class | Vendor Vehicle Class | Hauling Vehicle Class |
|-----------------------|-------------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|----------------------|----------------------|-----------------------|
| Demolition | 6 | 15.00 | 0.00 | 427.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Site Preparation | 3 | 8.00 | 0.00 | 12.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Grading | 6 | 15.00 | 0.00 | 5,336.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Building Construction | 7 | 452.00 | 93.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Paving | 4 | 10.00 | 0.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Paving | 4 | 10.00 | 93.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Architectural Coating | 2 | 90.00 | 0.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Trenching | 1 | 3.00 | 0.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |

3.1 Mitigation Measures Construction

3.2 Demolition - 2021

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|--------------------|---------------|---------------|----------------|----------------|--------------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Fugitive Dust | | | | | 0.0462 | 0.0000 | 0.0462 | 6.9900e-003 | 0.0000 | 6.9900e-003 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Off-Road | 0.0129 | 0.1275 | 0.1079 | 1.8000e-004 | | 6.3300e-003 | 6.3300e-003 | | 5.8600e-003 | 5.8600e-003 | 0.0000 | 16.1068 | 16.1068 | 4.8200e-003 | 0.0000 | 16.2273 |
| Total | 0.0129 | 0.1275 | 0.1079 | 1.8000e-004 | 0.0462 | 6.3300e-003 | 0.0525 | 6.9900e-003 | 5.8600e-003 | 0.0129 | 0.0000 | 16.1068 | 16.1068 | 4.8200e-003 | 0.0000 | 16.2273 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.2 Demolition - 2021

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|---------------|---------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------|----------------|----------------|--------------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 1.6800e-003 | 0.0576 | 0.0123 | 1.7000e-004 | 3.6100e-003 | 1.8000e-004 | 3.7800e-003 | 9.9000e-004 | 1.7000e-004 | 1.1600e-003 | 0.0000 | 16.1522 | 16.1522 | 8.2000e-004 | 0.0000 | 16.1728 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Worker | 7.1000e-004 | 4.9000e-004 | 5.2100e-003 | 2.0000e-005 | 1.8400e-003 | 1.0000e-005 | 1.8500e-003 | 4.9000e-004 | 1.0000e-005 | 5.0000e-004 | 0.0000 | 1.5531 | 1.5531 | 3.0000e-005 | 0.0000 | 1.5540 |
| Total | 2.3900e-003 | 0.0581 | 0.0175 | 1.9000e-004 | 5.4500e-003 | 1.9000e-004 | 5.6300e-003 | 1.4800e-003 | 1.8000e-004 | 1.6600e-003 | 0.0000 | 17.7053 | 17.7053 | 8.5000e-004 | 0.0000 | 17.7268 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|--------------------|---------------|---------------|----------------|----------------|--------------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Fugitive Dust | | | | | 0.0462 | 0.0000 | 0.0462 | 6.9900e-003 | 0.0000 | 6.9900e-003 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Off-Road | 0.0129 | 0.1275 | 0.1079 | 1.8000e-004 | | 6.3300e-003 | 6.3300e-003 | | 5.8600e-003 | 5.8600e-003 | 0.0000 | 16.1068 | 16.1068 | 4.8200e-003 | 0.0000 | 16.2273 |
| Total | 0.0129 | 0.1275 | 0.1079 | 1.8000e-004 | 0.0462 | 6.3300e-003 | 0.0525 | 6.9900e-003 | 5.8600e-003 | 0.0129 | 0.0000 | 16.1068 | 16.1068 | 4.8200e-003 | 0.0000 | 16.2273 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.2 Demolition - 2021

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|---------------|---------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------|----------------|----------------|--------------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 1.6800e-003 | 0.0576 | 0.0123 | 1.7000e-004 | 3.6100e-003 | 1.8000e-004 | 3.7800e-003 | 9.9000e-004 | 1.7000e-004 | 1.1600e-003 | 0.0000 | 16.1522 | 16.1522 | 8.2000e-004 | 0.0000 | 16.1728 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Worker | 7.1000e-004 | 4.9000e-004 | 5.2100e-003 | 2.0000e-005 | 1.8400e-003 | 1.0000e-005 | 1.8500e-003 | 4.9000e-004 | 1.0000e-005 | 5.0000e-004 | 0.0000 | 1.5531 | 1.5531 | 3.0000e-005 | 0.0000 | 1.5540 |
| Total | 2.3900e-003 | 0.0581 | 0.0175 | 1.9000e-004 | 5.4500e-003 | 1.9000e-004 | 5.6300e-003 | 1.4800e-003 | 1.8000e-004 | 1.6600e-003 | 0.0000 | 17.7053 | 17.7053 | 8.5000e-004 | 0.0000 | 17.7268 |

3.3 Site Preparation - 2021

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|--------------------|---------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------|---------------|---------------|--------------------|---------------|---------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Fugitive Dust | | | | | 6.0300e-003 | 0.0000 | 6.0300e-003 | 3.3100e-003 | 0.0000 | 3.3100e-003 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Off-Road | 1.2300e-003 | 0.0129 | 6.3000e-003 | 1.0000e-005 | | 6.4000e-004 | 6.4000e-004 | | 5.9000e-004 | 5.9000e-004 | 0.0000 | 1.0235 | 1.0235 | 3.3000e-004 | 0.0000 | 1.0318 |
| Total | 1.2300e-003 | 0.0129 | 6.3000e-003 | 1.0000e-005 | 6.0300e-003 | 6.4000e-004 | 6.6700e-003 | 3.3100e-003 | 5.9000e-004 | 3.9000e-003 | 0.0000 | 1.0235 | 1.0235 | 3.3000e-004 | 0.0000 | 1.0318 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.3 Site Preparation - 2021

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|--------------------|--------------------|---------------|--------------------|--------------------|--------------------|--------------------|---------------|--------------------|---------------|---------------|---------------|--------------------|---------------|---------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 5.0000e-005 | 1.6200e-003 | 3.5000e-004 | 0.0000 | 1.0000e-004 | 1.0000e-005 | 1.1000e-004 | 3.0000e-005 | 0.0000 | 3.0000e-005 | 0.0000 | 0.4539 | 0.4539 | 2.0000e-005 | 0.0000 | 0.4545 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Worker | 6.0000e-005 | 4.0000e-005 | 4.5000e-004 | 0.0000 | 1.6000e-004 | 0.0000 | 1.6000e-004 | 4.0000e-005 | 0.0000 | 4.0000e-005 | 0.0000 | 0.1336 | 0.1336 | 0.0000 | 0.0000 | 0.1337 |
| Total | 1.1000e-004 | 1.6600e-003 | 8.0000e-004 | 0.0000 | 2.6000e-004 | 1.0000e-005 | 2.7000e-004 | 7.0000e-005 | 0.0000 | 7.0000e-005 | 0.0000 | 0.5875 | 0.5875 | 2.0000e-005 | 0.0000 | 0.5882 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|--------------------|---------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------|---------------|---------------|--------------------|---------------|---------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Fugitive Dust | | | | | 6.0300e-003 | 0.0000 | 6.0300e-003 | 3.3100e-003 | 0.0000 | 3.3100e-003 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Off-Road | 1.2300e-003 | 0.0129 | 6.3000e-003 | 1.0000e-005 | | 6.4000e-004 | 6.4000e-004 | | 5.9000e-004 | 5.9000e-004 | 0.0000 | 1.0235 | 1.0235 | 3.3000e-004 | 0.0000 | 1.0318 |
| Total | 1.2300e-003 | 0.0129 | 6.3000e-003 | 1.0000e-005 | 6.0300e-003 | 6.4000e-004 | 6.6700e-003 | 3.3100e-003 | 5.9000e-004 | 3.9000e-003 | 0.0000 | 1.0235 | 1.0235 | 3.3000e-004 | 0.0000 | 1.0318 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.3 Site Preparation - 2022

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|--------------------|---------------|--------------------|--------------------|---------------|--------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 8.0000e-005 | 0.0000 | 8.0000e-005 | 2.0000e-005 | 0.0000 | 2.0000e-005 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Worker | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 8.0000e-005 | 0.0000 | 8.0000e-005 | 2.0000e-005 | 0.0000 | 2.0000e-005 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |

3.4 Grading - 2022

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|--------------------|---------------|---------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------|----------------|----------------|--------------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Fugitive Dust | | | | | 4.5300e-003 | 0.0000 | 4.5300e-003 | 5.9000e-004 | 0.0000 | 5.9000e-004 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Off-Road | 9.6700e-003 | 0.1157 | 0.0617 | 1.7000e-004 | | 3.9800e-003 | 3.9800e-003 | | 3.6600e-003 | 3.6600e-003 | 0.0000 | 14.9249 | 14.9249 | 4.8300e-003 | 0.0000 | 15.0456 |
| Total | 9.6700e-003 | 0.1157 | 0.0617 | 1.7000e-004 | 4.5300e-003 | 3.9800e-003 | 8.5100e-003 | 5.9000e-004 | 3.6600e-003 | 4.2500e-003 | 0.0000 | 14.9249 | 14.9249 | 4.8300e-003 | 0.0000 | 15.0456 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.4 Grading - 2022

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|---------------|-----------------|-----------------|---------------|---------------|-----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0198 | 0.6618 | 0.1506 | 2.0500e-003 | 0.0451 | 1.9100e-003 | 0.0470 | 0.0124 | 1.8300e-003 | 0.0142 | 0.0000 | 199.0967 | 199.0967 | 0.0101 | 0.0000 | 199.3482 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Worker | 1.2900e-003 | 8.5000e-004 | 9.2800e-003 | 3.0000e-005 | 3.5600e-003 | 2.0000e-005 | 3.5800e-003 | 9.5000e-004 | 2.0000e-005 | 9.7000e-004 | 0.0000 | 2.8958 | 2.8958 | 6.0000e-005 | 0.0000 | 2.8973 |
| Total | 0.0211 | 0.6626 | 0.1599 | 2.0800e-003 | 0.0486 | 1.9300e-003 | 0.0506 | 0.0134 | 1.8500e-003 | 0.0152 | 0.0000 | 201.9925 | 201.9925 | 0.0101 | 0.0000 | 202.2455 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|--------------------|---------------|---------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------|----------------|----------------|--------------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Fugitive Dust | | | | | 4.5300e-003 | 0.0000 | 4.5300e-003 | 5.9000e-004 | 0.0000 | 5.9000e-004 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Off-Road | 9.6700e-003 | 0.1157 | 0.0617 | 1.7000e-004 | | 3.9800e-003 | 3.9800e-003 | | 3.6600e-003 | 3.6600e-003 | 0.0000 | 14.9249 | 14.9249 | 4.8300e-003 | 0.0000 | 15.0456 |
| Total | 9.6700e-003 | 0.1157 | 0.0617 | 1.7000e-004 | 4.5300e-003 | 3.9800e-003 | 8.5100e-003 | 5.9000e-004 | 3.6600e-003 | 4.2500e-003 | 0.0000 | 14.9249 | 14.9249 | 4.8300e-003 | 0.0000 | 15.0456 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.4 Grading - 2022

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|---------------|-----------------|-----------------|---------------|---------------|-----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0198 | 0.6618 | 0.1506 | 2.0500e-003 | 0.0451 | 1.9100e-003 | 0.0470 | 0.0124 | 1.8300e-003 | 0.0142 | 0.0000 | 199.0967 | 199.0967 | 0.0101 | 0.0000 | 199.3482 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Worker | 1.2900e-003 | 8.5000e-004 | 9.2800e-003 | 3.0000e-005 | 3.5600e-003 | 2.0000e-005 | 3.5800e-003 | 9.5000e-004 | 2.0000e-005 | 9.7000e-004 | 0.0000 | 2.8958 | 2.8958 | 6.0000e-005 | 0.0000 | 2.8973 |
| Total | 0.0211 | 0.6626 | 0.1599 | 2.0800e-003 | 0.0486 | 1.9300e-003 | 0.0506 | 0.0134 | 1.8500e-003 | 0.0152 | 0.0000 | 201.9925 | 201.9925 | 0.0101 | 0.0000 | 202.2455 |

3.5 Building Construction - 2022

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|---------------|-----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Off-Road | 0.1048 | 1.0853 | 0.6366 | 1.5300e-003 | | 0.0495 | 0.0495 | | 0.0457 | 0.0457 | 0.0000 | 132.9303 | 132.9303 | 0.0417 | 0.0000 | 133.9735 |
| Total | 0.1048 | 1.0853 | 0.6366 | 1.5300e-003 | | 0.0495 | 0.0495 | | 0.0457 | 0.0457 | 0.0000 | 132.9303 | 132.9303 | 0.0417 | 0.0000 | 133.9735 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.5 Building Construction - 2022

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|---------------|-----------------|-----------------|---------------|---------------|-----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0303 | 1.0120 | 0.2508 | 2.7300e-003 | 0.0671 | 2.0200e-003 | 0.0691 | 0.0194 | 1.9300e-003 | 0.0213 | 0.0000 | 262.7074 | 262.7074 | 0.0125 | 0.0000 | 263.0190 |
| Worker | 0.1422 | 0.0944 | 1.0248 | 3.5400e-003 | 0.3929 | 2.5100e-003 | 0.3954 | 0.1045 | 2.3100e-003 | 0.1068 | 0.0000 | 319.9485 | 319.9485 | 6.6800e-003 | 0.0000 | 320.1154 |
| Total | 0.1725 | 1.1063 | 1.2756 | 6.2700e-003 | 0.4600 | 4.5300e-003 | 0.4645 | 0.1239 | 4.2400e-003 | 0.1282 | 0.0000 | 582.6559 | 582.6559 | 0.0191 | 0.0000 | 583.1344 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|---------------|-----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Off-Road | 0.1048 | 1.0853 | 0.6366 | 1.5300e-003 | | 0.0495 | 0.0495 | | 0.0457 | 0.0457 | 0.0000 | 132.9302 | 132.9302 | 0.0417 | 0.0000 | 133.9733 |
| Total | 0.1048 | 1.0853 | 0.6366 | 1.5300e-003 | | 0.0495 | 0.0495 | | 0.0457 | 0.0457 | 0.0000 | 132.9302 | 132.9302 | 0.0417 | 0.0000 | 133.9733 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.5 Building Construction - 2022

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|---------------|-----------------|-----------------|---------------|---------------|-----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0303 | 1.0120 | 0.2508 | 2.7300e-003 | 0.0671 | 2.0200e-003 | 0.0691 | 0.0194 | 1.9300e-003 | 0.0213 | 0.0000 | 262.7074 | 262.7074 | 0.0125 | 0.0000 | 263.0190 |
| Worker | 0.1422 | 0.0944 | 1.0248 | 3.5400e-003 | 0.3929 | 2.5100e-003 | 0.3954 | 0.1045 | 2.3100e-003 | 0.1068 | 0.0000 | 319.9485 | 319.9485 | 6.6800e-003 | 0.0000 | 320.1154 |
| Total | 0.1725 | 1.1063 | 1.2756 | 6.2700e-003 | 0.4600 | 4.5300e-003 | 0.4645 | 0.1239 | 4.2400e-003 | 0.1282 | 0.0000 | 582.6559 | 582.6559 | 0.0191 | 0.0000 | 583.1344 |

3.5 Building Construction - 2023

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|----------------|----------------|---------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Off-Road | 0.0622 | 0.6314 | 0.3962 | 9.7000e-004 | | 0.0283 | 0.0283 | | 0.0261 | 0.0261 | 0.0000 | 84.5907 | 84.5907 | 0.0265 | 0.0000 | 85.2535 |
| Total | 0.0622 | 0.6314 | 0.3962 | 9.7000e-004 | | 0.0283 | 0.0283 | | 0.0261 | 0.0261 | 0.0000 | 84.5907 | 84.5907 | 0.0265 | 0.0000 | 85.2535 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.5 Building Construction - 2023

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|---------------|-----------------|-----------------|---------------|---------------|-----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0145 | 0.4965 | 0.1429 | 1.6900e-003 | 0.0427 | 5.7000e-004 | 0.0433 | 0.0124 | 5.5000e-004 | 0.0129 | 0.0000 | 162.4922 | 162.4922 | 6.7600e-003 | 0.0000 | 162.6612 |
| Worker | 0.0846 | 0.0540 | 0.5999 | 2.1600e-003 | 0.2500 | 1.5600e-003 | 0.2516 | 0.0665 | 1.4400e-003 | 0.0680 | 0.0000 | 195.8061 | 195.8061 | 3.8100e-003 | 0.0000 | 195.9013 |
| Total | 0.0991 | 0.5505 | 0.7427 | 3.8500e-003 | 0.2927 | 2.1300e-003 | 0.2948 | 0.0789 | 1.9900e-003 | 0.0808 | 0.0000 | 358.2982 | 358.2982 | 0.0106 | 0.0000 | 358.5625 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|----------------|----------------|---------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Off-Road | 0.0622 | 0.6314 | 0.3962 | 9.7000e-004 | | 0.0283 | 0.0283 | | 0.0261 | 0.0261 | 0.0000 | 84.5906 | 84.5906 | 0.0265 | 0.0000 | 85.2534 |
| Total | 0.0622 | 0.6314 | 0.3962 | 9.7000e-004 | | 0.0283 | 0.0283 | | 0.0261 | 0.0261 | 0.0000 | 84.5906 | 84.5906 | 0.0265 | 0.0000 | 85.2534 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.5 Building Construction - 2023

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|---------------|-----------------|-----------------|---------------|---------------|-----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0145 | 0.4965 | 0.1429 | 1.6900e-003 | 0.0427 | 5.7000e-004 | 0.0433 | 0.0124 | 5.5000e-004 | 0.0129 | 0.0000 | 162.4922 | 162.4922 | 6.7600e-003 | 0.0000 | 162.6612 |
| Worker | 0.0846 | 0.0540 | 0.5999 | 2.1600e-003 | 0.2500 | 1.5600e-003 | 0.2516 | 0.0665 | 1.4400e-003 | 0.0680 | 0.0000 | 195.8061 | 195.8061 | 3.8100e-003 | 0.0000 | 195.9013 |
| Total | 0.0991 | 0.5505 | 0.7427 | 3.8500e-003 | 0.2927 | 2.1300e-003 | 0.2948 | 0.0789 | 1.9900e-003 | 0.0808 | 0.0000 | 358.2982 | 358.2982 | 0.0106 | 0.0000 | 358.5625 |

3.6 Trenching - 2022

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|--------------------|--------------------|--------------------|---------------|--------------------|--------------------|----------------|--------------------|--------------------|---------------|---------------|---------------|--------------------|---------------|---------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Off-Road | 3.6000e-004 | 3.6900e-003 | 4.9200e-003 | 1.0000e-005 | | 2.0000e-004 | 2.0000e-004 | | 1.8000e-004 | 1.8000e-004 | 0.0000 | 0.6012 | 0.6012 | 1.9000e-004 | 0.0000 | 0.6061 |
| Total | 3.6000e-004 | 3.6900e-003 | 4.9200e-003 | 1.0000e-005 | | 2.0000e-004 | 2.0000e-004 | | 1.8000e-004 | 1.8000e-004 | 0.0000 | 0.6012 | 0.6012 | 1.9000e-004 | 0.0000 | 0.6061 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.6 Trenching - 2022

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|--------------------|--------------------|---------------|--------------------|---------------|--------------------|--------------------|---------------|--------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Worker | 5.0000e-005 | 3.0000e-005 | 3.4000e-004 | 0.0000 | 1.3000e-004 | 0.0000 | 1.3000e-004 | 3.0000e-005 | 0.0000 | 4.0000e-005 | 0.0000 | 0.1062 | 0.1062 | 0.0000 | 0.0000 | 0.1062 |
| Total | 5.0000e-005 | 3.0000e-005 | 3.4000e-004 | 0.0000 | 1.3000e-004 | 0.0000 | 1.3000e-004 | 3.0000e-005 | 0.0000 | 4.0000e-005 | 0.0000 | 0.1062 | 0.1062 | 0.0000 | 0.0000 | 0.1062 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|--------------------|--------------------|--------------------|---------------|--------------------|--------------------|----------------|--------------------|--------------------|---------------|---------------|---------------|--------------------|---------------|---------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Off-Road | 3.6000e-004 | 3.6900e-003 | 4.9200e-003 | 1.0000e-005 | | 2.0000e-004 | 2.0000e-004 | | 1.8000e-004 | 1.8000e-004 | 0.0000 | 0.6012 | 0.6012 | 1.9000e-004 | 0.0000 | 0.6061 |
| Total | 3.6000e-004 | 3.6900e-003 | 4.9200e-003 | 1.0000e-005 | | 2.0000e-004 | 2.0000e-004 | | 1.8000e-004 | 1.8000e-004 | 0.0000 | 0.6012 | 0.6012 | 1.9000e-004 | 0.0000 | 0.6061 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.6 Trenching - 2022

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|--------------------|--------------------|---------------|--------------------|---------------|--------------------|--------------------|---------------|--------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Worker | 5.0000e-005 | 3.0000e-005 | 3.4000e-004 | 0.0000 | 1.3000e-004 | 0.0000 | 1.3000e-004 | 3.0000e-005 | 0.0000 | 4.0000e-005 | 0.0000 | 0.1062 | 0.1062 | 0.0000 | 0.0000 | 0.1062 |
| Total | 5.0000e-005 | 3.0000e-005 | 3.4000e-004 | 0.0000 | 1.3000e-004 | 0.0000 | 1.3000e-004 | 3.0000e-005 | 0.0000 | 4.0000e-005 | 0.0000 | 0.1062 | 0.1062 | 0.0000 | 0.0000 | 0.1062 |

3.7 Architectural Coating - 2023

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------|---------------|---------------|---------------|--------------------|---------------|--------------------|--------------------|----------------|--------------------|--------------------|---------------|----------------|----------------|---------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Archit. Coating | 2.8901 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Off-Road | 9.7100e-003 | 0.1495 | 0.3062 | 4.7000e-004 | | 2.5800e-003 | 2.5800e-003 | | 2.3800e-003 | 2.3800e-003 | 0.0000 | 41.3723 | 41.3723 | 0.0134 | 0.0000 | 41.7069 |
| Total | 2.8998 | 0.1495 | 0.3062 | 4.7000e-004 | | 2.5800e-003 | 2.5800e-003 | | 2.3800e-003 | 2.3800e-003 | 0.0000 | 41.3723 | 41.3723 | 0.0134 | 0.0000 | 41.7069 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.7 Architectural Coating - 2023

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|---------------|----------------|----------------|--------------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Worker | 0.0300 | 0.0191 | 0.2125 | 7.7000e-004 | 0.0885 | 5.5000e-004 | 0.0891 | 0.0236 | 5.1000e-004 | 0.0241 | 0.0000 | 69.3428 | 69.3428 | 1.3500e-003 | 0.0000 | 69.3766 |
| Total | 0.0300 | 0.0191 | 0.2125 | 7.7000e-004 | 0.0885 | 5.5000e-004 | 0.0891 | 0.0236 | 5.1000e-004 | 0.0241 | 0.0000 | 69.3428 | 69.3428 | 1.3500e-003 | 0.0000 | 69.3766 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------|---------------|---------------|---------------|--------------------|---------------|--------------------|--------------------|----------------|--------------------|--------------------|---------------|----------------|----------------|---------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Archit. Coating | 2.8901 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Off-Road | 9.7100e-003 | 0.1495 | 0.3062 | 4.7000e-004 | | 2.5800e-003 | 2.5800e-003 | | 2.3800e-003 | 2.3800e-003 | 0.0000 | 41.3723 | 41.3723 | 0.0134 | 0.0000 | 41.7068 |
| Total | 2.8998 | 0.1495 | 0.3062 | 4.7000e-004 | | 2.5800e-003 | 2.5800e-003 | | 2.3800e-003 | 2.3800e-003 | 0.0000 | 41.3723 | 41.3723 | 0.0134 | 0.0000 | 41.7068 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.7 Architectural Coating - 2023

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|---------------|----------------|----------------|--------------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Worker | 0.0300 | 0.0191 | 0.2125 | 7.7000e-004 | 0.0885 | 5.5000e-004 | 0.0891 | 0.0236 | 5.1000e-004 | 0.0241 | 0.0000 | 69.3428 | 69.3428 | 1.3500e-003 | 0.0000 | 69.3766 |
| Total | 0.0300 | 0.0191 | 0.2125 | 7.7000e-004 | 0.0885 | 5.5000e-004 | 0.0891 | 0.0236 | 5.1000e-004 | 0.0241 | 0.0000 | 69.3428 | 69.3428 | 1.3500e-003 | 0.0000 | 69.3766 |

3.7 Architectural Coating - 2024

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------|---------------|---------------|---------------|--------------------|---------------|--------------------|--------------------|----------------|--------------------|--------------------|---------------|---------------|---------------|--------------------|---------------|---------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Archit. Coating | 0.6036 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Off-Road | 2.0300e-003 | 0.0308 | 0.0640 | 1.0000e-004 | | 5.3000e-004 | 5.3000e-004 | | 4.9000e-004 | 4.9000e-004 | 0.0000 | 8.6400 | 8.6400 | 2.7900e-003 | 0.0000 | 8.7099 |
| Total | 0.6056 | 0.0308 | 0.0640 | 1.0000e-004 | | 5.3000e-004 | 5.3000e-004 | | 4.9000e-004 | 4.9000e-004 | 0.0000 | 8.6400 | 8.6400 | 2.7900e-003 | 0.0000 | 8.7099 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.7 Architectural Coating - 2024

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|--------------------|--------------------|---------------|----------------|----------------|--------------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Worker | 5.8800e-003 | 3.6100e-003 | 0.0411 | 1.5000e-004 | 0.0185 | 1.1000e-004 | 0.0186 | 4.9200e-003 | 1.0000e-004 | 5.0200e-003 | 0.0000 | 13.9081 | 13.9081 | 2.5000e-004 | 0.0000 | 13.9145 |
| Total | 5.8800e-003 | 3.6100e-003 | 0.0411 | 1.5000e-004 | 0.0185 | 1.1000e-004 | 0.0186 | 4.9200e-003 | 1.0000e-004 | 5.0200e-003 | 0.0000 | 13.9081 | 13.9081 | 2.5000e-004 | 0.0000 | 13.9145 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------|---------------|---------------|---------------|--------------------|---------------|--------------------|--------------------|----------------|--------------------|--------------------|---------------|---------------|---------------|--------------------|---------------|---------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Archit. Coating | 0.6036 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Off-Road | 2.0300e-003 | 0.0308 | 0.0640 | 1.0000e-004 | | 5.3000e-004 | 5.3000e-004 | | 4.9000e-004 | 4.9000e-004 | 0.0000 | 8.6400 | 8.6400 | 2.7900e-003 | 0.0000 | 8.7099 |
| Total | 0.6056 | 0.0308 | 0.0640 | 1.0000e-004 | | 5.3000e-004 | 5.3000e-004 | | 4.9000e-004 | 4.9000e-004 | 0.0000 | 8.6400 | 8.6400 | 2.7900e-003 | 0.0000 | 8.7099 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.7 Architectural Coating - 2024

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|--------------------|--------------------|---------------|----------------|----------------|--------------------|---------------|----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Worker | 5.8800e-003 | 3.6100e-003 | 0.0411 | 1.5000e-004 | 0.0185 | 1.1000e-004 | 0.0186 | 4.9200e-003 | 1.0000e-004 | 5.0200e-003 | 0.0000 | 13.9081 | 13.9081 | 2.5000e-004 | 0.0000 | 13.9145 |
| Total | 5.8800e-003 | 3.6100e-003 | 0.0411 | 1.5000e-004 | 0.0185 | 1.1000e-004 | 0.0186 | 4.9200e-003 | 1.0000e-004 | 5.0200e-003 | 0.0000 | 13.9081 | 13.9081 | 2.5000e-004 | 0.0000 | 13.9145 |

3.8 Paving - 2024

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|---------------|---------------|--------------------|---------------|--------------------|--------------------|----------------|--------------------|--------------------|---------------|---------------|---------------|--------------------|---------------|---------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Off-Road | 3.0100e-003 | 0.0292 | 0.0428 | 6.0000e-005 | | 1.3800e-003 | 1.3800e-003 | | 1.2700e-003 | 1.2700e-003 | 0.0000 | 5.5291 | 5.5291 | 1.7500e-003 | 0.0000 | 5.5728 |
| Paving | 0.0000 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | 3.0100e-003 | 0.0292 | 0.0428 | 6.0000e-005 | | 1.3800e-003 | 1.3800e-003 | | 1.2700e-003 | 1.2700e-003 | 0.0000 | 5.5291 | 5.5291 | 1.7500e-003 | 0.0000 | 5.5728 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.8 Paving - 2024

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|---------------|-----------------|-----------------|--------------------|---------------|-----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0161 | 0.5646 | 0.1582 | 1.9300e-003 | 0.0836 | 6.4000e-004 | 0.0843 | 0.0227 | 6.2000e-004 | 0.0233 | 0.0000 | 185.6048 | 185.6048 | 7.6200e-003 | 0.0000 | 185.7953 |
| Worker | 4.0500e-003 | 2.4800e-003 | 0.0283 | 1.1000e-004 | 0.0237 | 8.0000e-005 | 0.0238 | 6.0800e-003 | 7.0000e-005 | 6.1500e-003 | 0.0000 | 9.5693 | 9.5693 | 1.7000e-004 | 0.0000 | 9.5736 |
| Total | 0.0201 | 0.5671 | 0.1865 | 2.0400e-003 | 0.1074 | 7.2000e-004 | 0.1081 | 0.0288 | 6.9000e-004 | 0.0295 | 0.0000 | 195.1741 | 195.1741 | 7.7900e-003 | 0.0000 | 195.3689 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|---------------|---------------|--------------------|---------------|--------------------|--------------------|----------------|--------------------|--------------------|---------------|---------------|---------------|--------------------|---------------|---------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Off-Road | 3.0100e-003 | 0.0292 | 0.0428 | 6.0000e-005 | | 1.3800e-003 | 1.3800e-003 | | 1.2700e-003 | 1.2700e-003 | 0.0000 | 5.5291 | 5.5291 | 1.7500e-003 | 0.0000 | 5.5728 |
| Paving | 0.0000 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | 3.0100e-003 | 0.0292 | 0.0428 | 6.0000e-005 | | 1.3800e-003 | 1.3800e-003 | | 1.2700e-003 | 1.2700e-003 | 0.0000 | 5.5291 | 5.5291 | 1.7500e-003 | 0.0000 | 5.5728 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

3.8 Paving - 2024

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|---------------|-----------------|-----------------|--------------------|---------------|-----------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Vendor | 0.0161 | 0.5646 | 0.1582 | 1.9300e-003 | 0.0836 | 6.4000e-004 | 0.0843 | 0.0227 | 6.2000e-004 | 0.0233 | 0.0000 | 185.6048 | 185.6048 | 7.6200e-003 | 0.0000 | 185.7953 |
| Worker | 4.0500e-003 | 2.4800e-003 | 0.0283 | 1.1000e-004 | 0.0237 | 8.0000e-005 | 0.0238 | 6.0800e-003 | 7.0000e-005 | 6.1500e-003 | 0.0000 | 9.5693 | 9.5693 | 1.7000e-004 | 0.0000 | 9.5736 |
| Total | 0.0201 | 0.5671 | 0.1865 | 2.0400e-003 | 0.1074 | 7.2000e-004 | 0.1081 | 0.0288 | 6.9000e-004 | 0.0295 | 0.0000 | 195.1741 | 195.1741 | 7.7900e-003 | 0.0000 | 195.3689 |

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Increase Transit Accessibility

Improve Pedestrian Network

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-------------|---------|--------|--------|--------|---------------|--------------|------------|----------------|---------------|-------------|----------|------------|------------|--------|--------|------------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Mitigated | 0.4191 | 1.9315 | 4.5221 | 0.0176 | 1.6652 | 0.0144 | 1.6796 | 0.4468 | 0.0135 | 0.4603 | 0.0000 | 1,622.2393 | 1,622.2393 | 0.0556 | 0.0000 | 1,623.6290 |
| Unmitigated | 0.4343 | 2.0215 | 4.8710 | 0.0194 | 1.8437 | 0.0158 | 1.8595 | 0.4947 | 0.0147 | 0.5094 | 0.0000 | 1,781.3042 | 1,781.3042 | 0.0598 | 0.0000 | 1,782.7992 |

4.2 Trip Summary Information

| Land Use | Average Daily Trip Rate | | | Unmitigated | Mitigated |
|--------------------------------|-------------------------|----------|----------|-------------|------------|
| | Weekday | Saturday | Sunday | Annual VMT | Annual VMT |
| Apartments Mid Rise | 2,145.60 | 2,145.60 | 2145.60 | 4,955,493 | 4,475,692 |
| Enclosed Parking with Elevator | 0.00 | 0.00 | 0.00 | | |
| Total | 2,145.60 | 2,145.60 | 2,145.60 | 4,955,493 | 4,475,692 |

4.3 Trip Type Information

| Land Use | Miles | | | Trip % | | | Trip Purpose % | | |
|--------------------------------|------------|------------|-------------|------------|------------|-------------|----------------|----------|---------|
| | H-W or C-W | H-S or C-C | H-O or C-NW | H-W or C-W | H-S or C-C | H-O or C-NW | Primary | Diverted | Pass-by |
| Apartments Mid Rise | 10.80 | 4.80 | 5.70 | 31.00 | 15.00 | 54.00 | 86 | 11 | 3 |
| Enclosed Parking with Elevator | 9.50 | 7.30 | 7.30 | 0.00 | 0.00 | 0.00 | 0 | 0 | 0 |

4.4 Fleet Mix

| Land Use | LDA | LDT1 | LDT2 | MDV | LHD1 | LHD2 | MHD | HHD | OBUS | UBUS | MCY | SBUS | MH |
|--------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Apartments Mid Rise | 0.581705 | 0.037849 | 0.193793 | 0.109044 | 0.014574 | 0.005304 | 0.018664 | 0.026966 | 0.002656 | 0.002072 | 0.005755 | 0.000900 | 0.000719 |
| Enclosed Parking with Elevator | 0.581705 | 0.037849 | 0.193793 | 0.109044 | 0.014574 | 0.005304 | 0.018664 | 0.026966 | 0.002656 | 0.002072 | 0.005755 | 0.000900 | 0.000719 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-------------------------|---------|--------|--------|-------------|---------------|--------------|------------|----------------|---------------|-------------|----------|-----------|-----------|-------------|-------------|----------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Electricity Mitigated | | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 364.3030 | 364.3030 | 0.0451 | 9.3400e-003 | 368.2144 |
| Electricity Unmitigated | | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 373.2261 | 373.2261 | 0.0462 | 9.5700e-003 | 377.2332 |
| NaturalGas Mitigated | 0.0215 | 0.1836 | 0.0781 | 1.1700e-003 | | 0.0149 | 0.0149 | | 0.0149 | 0.0149 | 0.0000 | 212.6616 | 212.6616 | 4.0800e-003 | 3.9000e-003 | 213.9254 |
| NaturalGas Unmitigated | 0.0226 | 0.1931 | 0.0822 | 1.2300e-003 | | 0.0156 | 0.0156 | | 0.0156 | 0.0156 | 0.0000 | 223.6267 | 223.6267 | 4.2900e-003 | 4.1000e-003 | 224.9556 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

5.2 Energy by Land Use - NaturalGas

Unmitigated

| | NaturalGas Use | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------------------------|----------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|--------------------|--------------------|-----------------|
| Land Use | kBTU/yr | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Apartments Mid Rise | 4.19061e+006 | 0.0226 | 0.1931 | 0.0822 | 1.2300e-003 | | 0.0156 | 0.0156 | | 0.0156 | 0.0156 | 0.0000 | 223.6267 | 223.6267 | 4.2900e-003 | 4.1000e-003 | 224.9556 |
| Enclosed Parking with Elevator | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 0.0226 | 0.1931 | 0.0822 | 1.2300e-003 | | 0.0156 | 0.0156 | | 0.0156 | 0.0156 | 0.0000 | 223.6267 | 223.6267 | 4.2900e-003 | 4.1000e-003 | 224.9556 |

Mitigated

| | NaturalGas Use | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------------------------|----------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|--------------------|--------------------|-----------------|
| Land Use | kBTU/yr | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Apartments Mid Rise | 3.98513e+006 | 0.0215 | 0.1836 | 0.0781 | 1.1700e-003 | | 0.0149 | 0.0149 | | 0.0149 | 0.0149 | 0.0000 | 212.6616 | 212.6616 | 4.0800e-003 | 3.9000e-003 | 213.9254 |
| Enclosed Parking with Elevator | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 0.0215 | 0.1836 | 0.0781 | 1.1700e-003 | | 0.0149 | 0.0149 | | 0.0149 | 0.0149 | 0.0000 | 212.6616 | 212.6616 | 4.0800e-003 | 3.9000e-003 | 213.9254 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

5.3 Energy by Land Use - Electricity

Unmitigated

| | Electricity Use | Total CO2 | CH4 | N2O | CO2e |
|--------------------------------|-----------------|-----------------|---------------|--------------------|-----------------|
| Land Use | kWh/yr | MT/yr | | | |
| Apartments Mid Rise | 2.02656e+006 | 215.1550 | 0.0267 | 5.5200e-003 | 217.4650 |
| Enclosed Parking with Elevator | 1.48888e+006 | 158.0711 | 0.0196 | 4.0500e-003 | 159.7683 |
| Total | | 373.2261 | 0.0462 | 9.5700e-003 | 377.2332 |

Mitigated

| | Electricity Use | Total CO2 | CH4 | N2O | CO2e |
|--------------------------------|-----------------|-----------------|---------------|--------------------|-----------------|
| Land Use | kWh/yr | MT/yr | | | |
| Apartments Mid Rise | 2.01223e+006 | 213.6337 | 0.0265 | 5.4800e-003 | 215.9274 |
| Enclosed Parking with Elevator | 1.41916e+006 | 150.6693 | 0.0187 | 3.8600e-003 | 152.2870 |
| Total | | 364.3030 | 0.0451 | 9.3400e-003 | 368.2144 |

6.0 Area Detail

6.1 Mitigation Measures Area

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

- Use Low VOC Paint - Residential Interior
- Use Low VOC Paint - Residential Exterior
- Use Low VOC Paint - Non-Residential Interior
- Use Low VOC Paint - Non-Residential Exterior
- Use only Natural Gas Hearths

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-------------|---------|--------|--------|-------------|---------------|--------------|------------|----------------|---------------|-------------|----------|-----------|-----------|-------------|-------------|---------|
| Category | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Mitigated | 2.3840 | 0.0576 | 3.5729 | 2.9000e-004 | | 0.0211 | 0.0211 | | 0.0211 | 0.0211 | 0.0000 | 25.0073 | 25.0073 | 5.9700e-003 | 3.5000e-004 | 25.2612 |
| Unmitigated | 3.4896 | 0.0666 | 5.0909 | 3.2200e-003 | | 0.2378 | 0.2378 | | 0.2378 | 0.2378 | 21.8831 | 14.8204 | 36.7034 | 0.0408 | 1.4400e-003 | 38.1504 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

6.2 Area by SubCategory

Unmitigated

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------------|----------------|----------------|---------------|--------------------|----------------|
| SubCategory | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Architectural Coating | 0.3494 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Consumer Products | 1.9253 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Hearth | 1.1075 | 0.0255 | 1.5251 | 3.0300e-003 | | 0.2180 | 0.2180 | | 0.2180 | 0.2180 | 21.8831 | 8.9884 | 30.8715 | 0.0352 | 1.4400e-003 | 32.1784 |
| Landscaping | 0.1074 | 0.0411 | 3.5659 | 1.9000e-004 | | 0.0198 | 0.0198 | | 0.0198 | 0.0198 | 0.0000 | 5.8319 | 5.8319 | 5.6000e-003 | 0.0000 | 5.9720 |
| Total | 3.4896 | 0.0666 | 5.0909 | 3.2200e-003 | | 0.2378 | 0.2378 | | 0.2378 | 0.2378 | 21.8831 | 14.8204 | 36.7034 | 0.0408 | 1.4400e-003 | 38.1504 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

6.2 Area by SubCategory

Mitigated

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|----------------|----------------|--------------------|--------------------|----------------|
| SubCategory | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Architectural Coating | 0.3494 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Consumer Products | 1.9253 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Hearth | 1.9400e-003 | 0.0166 | 7.0500e-003 | 1.1000e-004 | | 1.3400e-003 | 1.3400e-003 | | 1.3400e-003 | 1.3400e-003 | 0.0000 | 19.1753 | 19.1753 | 3.7000e-004 | 3.5000e-004 | 19.2893 |
| Landscaping | 0.1074 | 0.0411 | 3.5659 | 1.9000e-004 | | 0.0198 | 0.0198 | | 0.0198 | 0.0198 | 0.0000 | 5.8319 | 5.8319 | 5.6000e-003 | 0.0000 | 5.9720 |
| Total | 2.3840 | 0.0576 | 3.5729 | 3.0000e-004 | | 0.0211 | 0.0211 | | 0.0211 | 0.0211 | 0.0000 | 25.0073 | 25.0073 | 5.9700e-003 | 3.5000e-004 | 25.2612 |

7.0 Water Detail

7.1 Mitigation Measures Water

Install Low Flow Bathroom Faucet

Install Low Flow Kitchen Faucet

Install Low Flow Toilet

Install Low Flow Shower

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

| | Total CO2 | CH4 | N2O | CO2e |
|-------------|-----------|--------|--------|---------|
| Category | MT/yr | | | |
| Mitigated | 29.6366 | 0.8179 | 0.0198 | 55.9872 |
| Unmitigated | 35.2141 | 1.0222 | 0.0247 | 68.1328 |

7.2 Water by Land Use

Unmitigated

| | Indoor/Outdoor Use | Total CO2 | CH4 | N2O | CO2e |
|--------------------------------|--------------------|----------------|---------------|---------------|----------------|
| Land Use | Mgal | MT/yr | | | |
| Apartments Mid Rise | 31.2739 / 19.7162 | 35.2141 | 1.0222 | 0.0247 | 68.1328 |
| Enclosed Parking with Elevator | 0 / 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 35.2141 | 1.0222 | 0.0247 | 68.1328 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

7.2 Water by Land Use

Mitigated

| | Indoor/Outdoor Use | Total CO2 | CH4 | N2O | CO2e |
|--------------------------------|--------------------|----------------|---------------|---------------|----------------|
| Land Use | Mgal | MT/yr | | | |
| Apartments Mid Rise | 25.0191 / 19.7162 | 29.6366 | 0.8179 | 0.0198 | 55.9872 |
| Enclosed Parking with Elevator | 0 / 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 29.6366 | 0.8179 | 0.0198 | 55.9872 |

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

| | Total CO2 | CH4 | N2O | CO2e |
|-------------|-----------|--------|--------|----------|
| | MT/yr | | | |
| Mitigated | 44.8204 | 2.6488 | 0.0000 | 111.0407 |
| Unmitigated | 44.8204 | 2.6488 | 0.0000 | 111.0407 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

8.2 Waste by Land Use

Unmitigated

| | Waste Disposed | Total CO2 | CH4 | N2O | CO2e |
|--------------------------------|----------------|----------------|---------------|---------------|-----------------|
| Land Use | tons | MT/yr | | | |
| Apartments Mid Rise | 220.8 | 44.8204 | 2.6488 | 0.0000 | 111.0407 |
| Enclosed Parking with Elevator | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 44.8204 | 2.6488 | 0.0000 | 111.0407 |

Mitigated

| | Waste Disposed | Total CO2 | CH4 | N2O | CO2e |
|--------------------------------|----------------|----------------|---------------|---------------|-----------------|
| Land Use | tons | MT/yr | | | |
| Apartments Mid Rise | 220.8 | 44.8204 | 2.6488 | 0.0000 | 111.0407 |
| Enclosed Parking with Elevator | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 44.8204 | 2.6488 | 0.0000 | 111.0407 |

9.0 Operational Offroad

| Equipment Type | Number | Hours/Day | Days/Year | Horse Power | Load Factor | Fuel Type |
|----------------|--------|-----------|-----------|-------------|-------------|-----------|
|----------------|--------|-----------|-----------|-------------|-------------|-----------|

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Annual

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

| Equipment Type | Number | Hours/Day | Hours/Year | Horse Power | Load Factor | Fuel Type |
|---------------------|--------|-----------|------------|-------------|-------------|-----------|
| Emergency Generator | 2 | 0 | 6 | 40 | 0.73 | Diesel |

Boilers

| Equipment Type | Number | Heat Input/Day | Heat Input/Year | Boiler Rating | Fuel Type |
|----------------|--------|----------------|-----------------|---------------|-----------|
|----------------|--------|----------------|-----------------|---------------|-----------|

User Defined Equipment

| Equipment Type | Number |
|----------------|--------|
|----------------|--------|

10.1 Stationary Sources

Unmitigated/Mitigated

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---|--------------------|--------------------|--------------------|---------------|---------------|--------------------|--------------------|----------------|--------------------|--------------------|---------------|---------------|---------------|--------------------|---------------|---------------|
| Equipment Type | tons/yr | | | | | | | | | | MT/yr | | | | | |
| Emergency Generator - Diesel (25 - 50 HP) | 3.9000e-004 | 2.0500e-003 | 1.5900e-003 | 0.0000 | | 1.7000e-004 | 1.7000e-004 | | 1.7000e-004 | 1.7000e-004 | 0.0000 | 0.1828 | 0.1828 | 3.0000e-005 | 0.0000 | 0.1834 |
| Total | 3.9000e-004 | 2.0500e-003 | 1.5900e-003 | 0.0000 | | 1.7000e-004 | 1.7000e-004 | | 1.7000e-004 | 1.7000e-004 | 0.0000 | 0.1828 | 0.1828 | 3.0000e-005 | 0.0000 | 0.1834 |

11.0 Vegetation

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

124 Airport Blvd/100 Produce Ave Residential Project
Bay Area AQMD Air District, Summer

1.0 Project Characteristics

1.1 Land Usage

| Land Uses | Size | Metric | Lot Acreage | Floor Surface Area | Population |
|--------------------------------|--------|---------------|-------------|--------------------|------------|
| Enclosed Parking with Elevator | 566.00 | Space | 0.00 | 254,075.00 | 0 |
| ----- Apartments Mid Rise | 480.00 | Dwelling Unit | 4.00 | 488,770.00 | 1373 |

1.2 Other Project Characteristics

| | | | | | |
|---------------------------------|--------------------------------|---------------------------------|-------|----------------------------------|-------|
| Urbanization | Urban | Wind Speed (m/s) | 2.2 | Precipitation Freq (Days) | 64 |
| Climate Zone | 5 | | | Operational Year | 2025 |
| Utility Company | Pacific Gas & Electric Company | | | | |
| CO2 Intensity (lb/MW hr) | 234.06 | CH4 Intensity (lb/MW hr) | 0.029 | N2O Intensity (lb/MW hr) | 0.006 |

1.3 User Entered Comments & Non-Default Data

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

Project Characteristics - CO2 intensity factor adjusted per PG&Es RPS Projections.

Land Use - acreage and square footages adjusted per site plan

Construction Phase - Phase timing based on applicant-provided spreadsheet.

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - Average hours per day from applicant-provided spreadsheet.

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Demolition -

Grading - total acres disturbed set to total site area.

Vehicle Trips - Based on applicant-provided trip generation rates.

Mobile Land Use Mitigation -

Area Mitigation -

Energy Mitigation -

Water Mitigation -

Stationary Sources - Emergency Generators and Fire Pumps -

| Table Name | Column Name | Default Value | New Value |
|----------------------|----------------------------|---------------|-----------|
| tblAreaMitigation | UseLowVOCPaintParkingCheck | False | True |
| tblConstructionPhase | NumDays | 18.00 | 301.00 |
| tblConstructionPhase | NumDays | 230.00 | 360.00 |
| tblConstructionPhase | NumDays | 20.00 | 31.00 |
| tblConstructionPhase | NumDays | 8.00 | 60.00 |
| tblConstructionPhase | NumDays | 18.00 | 161.00 |
| tblGrading | AcresOfGrading | 18.75 | 4.00 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

| | | | |
|---------------------|----------------------------|------------|------------|
| tblGrading | MaterialExported | 0.00 | 26,172.00 |
| tblGrading | MaterialImported | 0.00 | 16,517.00 |
| tblGrading | MaterialImported | 0.00 | 100.00 |
| tblLandUse | LandUseSquareFeet | 226,400.00 | 254,075.00 |
| tblLandUse | LandUseSquareFeet | 480,000.00 | 488,770.00 |
| tblLandUse | LotAcreage | 5.09 | 0.00 |
| tblLandUse | LotAcreage | 12.63 | 4.00 |
| tblOffRoadEquipment | HorsePower | 63.00 | 78.00 |
| tblOffRoadEquipment | LoadFactor | 0.31 | 0.48 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 2.00 | 1.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 2.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 2.00 | 1.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 2.00 | 1.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 1.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 4.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 3.00 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

| | | | |
|---------------------------------|--------------------|--------|--------|
| tblOffRoadEquipment | UsageHours | 6.00 | 0.40 |
| tblOffRoadEquipment | UsageHours | 8.00 | 0.70 |
| tblOffRoadEquipment | UsageHours | 7.00 | 7.50 |
| tblOffRoadEquipment | UsageHours | 8.00 | 5.00 |
| tblOffRoadEquipment | UsageHours | 8.00 | 1.00 |
| tblOffRoadEquipment | UsageHours | 8.00 | 6.00 |
| tblOffRoadEquipment | UsageHours | 8.00 | 2.50 |
| tblOffRoadEquipment | UsageHours | 8.00 | 0.40 |
| tblOffRoadEquipment | UsageHours | 6.00 | 0.40 |
| tblOffRoadEquipment | UsageHours | 8.00 | 3.30 |
| tblOffRoadEquipment | UsageHours | 8.00 | 3.20 |
| tblOffRoadEquipment | UsageHours | 8.00 | 0.30 |
| tblOffRoadEquipment | UsageHours | 8.00 | 1.00 |
| tblOffRoadEquipment | UsageHours | 8.00 | 1.60 |
| tblOffRoadEquipment | UsageHours | 8.00 | 0.80 |
| tblProjectCharacteristics | CO2IntensityFactor | 641.35 | 234.06 |
| tblStationaryGeneratorsPumpsUse | HorsePowerValue | 0.00 | 40.00 |
| tblStationaryGeneratorsPumpsUse | HoursPerYear | 0.00 | 6.00 |
| tblStationaryGeneratorsPumpsUse | NumberOfEquipment | 0.00 | 2.00 |
| tblTripsAndVMT | HaulingTripNumber | 13.00 | 12.00 |
| tblTripsAndVMT | VendorTripNumber | 0.00 | 93.00 |
| tblVehicleTrips | ST_TR | 6.39 | 4.47 |
| tblVehicleTrips | SU_TR | 5.86 | 4.47 |
| tblVehicleTrips | WD_TR | 6.65 | 4.47 |

2.0 Emissions Summary

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|----------------|----------------|----------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|--------------------|--------------------|---------------|---------------|--------------------|
| Year | lb/day | | | | | | | | | | lb/day | | | | | |
| 2021 | 0.9878 | 11.8958 | 8.1001 | 0.0239 | 3.3415 | 0.4206 | 3.7622 | 1.3534 | 0.3898 | 1.5927 | 0.0000 | 2,421.1659 | 2,421.1659 | 0.4030 | 0.0000 | 2,431.2411 |
| 2022 | 3.5948 | 45.2626 | 25.4214 | 0.1492 | 6.1709 | 0.6872 | 6.8581 | 1.6444 | 0.6368 | 2.2812 | 0.0000 | 15,472.7367 | 15,472.7367 | 1.1526 | 0.0000 | 15,501.5522 |
| 2023 | 25.8965 | 18.0815 | 21.3527 | 0.0819 | 5.0820 | 0.4598 | 5.5418 | 1.3622 | 0.4247 | 1.7869 | 0.0000 | 8,261.0415 | 8,261.0415 | 0.7164 | 0.0000 | 8,278.9512 |
| 2024 | 23.8123 | 8.6598 | 6.9735 | 0.0365 | 2.1248 | 0.0509 | 2.1757 | 0.5661 | 0.0472 | 0.6133 | 0.0000 | 3,785.6773 | 3,785.6773 | 0.2576 | 0.0000 | 3,792.1177 |
| Maximum | 25.8965 | 45.2626 | 25.4214 | 0.1492 | 6.1709 | 0.6872 | 6.8581 | 1.6444 | 0.6368 | 2.2812 | 0.0000 | 15,472.7367 | 15,472.7367 | 1.1526 | 0.0000 | 15,501.5522 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

2.2 Overall Operational

Unmitigated Operational

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|-----------------|----------------|-----------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|-------------------------|-------------------------|---------------|---------------|-------------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Area | 211.0620 | 4.8203 | 300.4316 | 0.5046 | | 37.2456 | 37.2456 | | 37.2456 | 37.2456 | 4,018.006 2 | 1,850.252 5 | 5,868.258 7 | 5.5670 | 0.2840 | 6,092.067 7 |
| Energy | 0.1238 | 1.0581 | 0.4502 | 6.7500e-003 | | 0.0856 | 0.0856 | | 0.0856 | 0.0856 | | 1,350.719 2 | 1,350.719 2 | 0.0259 | 0.0248 | 1,358.745 9 |
| Mobile | 2.7509 | 10.8051 | 27.9110 | 0.1124 | 10.5248 | 0.0865 | 10.6113 | 2.8152 | 0.0807 | 2.8958 | | 11,399.401 5 | 11,399.401 5 | 0.3637 | | 11,408.493 3 |
| Stationary | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Total | 213.9367 | 16.6834 | 328.7928 | 0.6238 | 10.5248 | 37.4177 | 47.9425 | 2.8152 | 37.4119 | 40.2270 | 4,018.006 2 | 14,600.37 32 | 18,618.37 94 | 5.9566 | 0.3088 | 18,859.30 68 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

2.2 Overall Operational

Mitigated Operational

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|----------------|----------------|----------------|---------------|---------------|---------------|----------------|----------------|---------------|---------------|---------------|--------------------|--------------------|---------------|---------------|--------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Area | 14.0050 | 3.4289 | 40.8857 | 0.0211 | | 0.4601 | 0.4601 | | 0.4601 | 0.4601 | 0.0000 | 3,866.2525 | 3,866.2525 | 0.1413 | 0.0696 | 3,890.5184 |
| Energy | 0.1177 | 1.0062 | 0.4282 | 6.4200e-003 | | 0.0814 | 0.0814 | | 0.0814 | 0.0814 | | 1,284.4893 | 1,284.4893 | 0.0246 | 0.0236 | 1,292.1223 |
| Mobile | 2.6659 | 10.3408 | 25.7518 | 0.1024 | 9.5057 | 0.0793 | 9.5850 | 2.5426 | 0.0739 | 2.6165 | | 10,380.1885 | 10,380.1885 | 0.3372 | | 10,388.6174 |
| Stationary | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Total | 16.7886 | 14.7758 | 67.0656 | 0.1299 | 9.5057 | 0.6207 | 10.1264 | 2.5426 | 0.6153 | 3.1579 | 0.0000 | 15,530.9303 | 15,530.9303 | 0.5031 | 0.0931 | 15,571.2581 |

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio-CO2 | Total CO2 | CH4 | N2O | CO2e |
|-------------------|-------|-------|-------|-------|---------------|--------------|------------|----------------|---------------|-------------|----------|----------|-----------|-------|-------|-------|
| Percent Reduction | 92.15 | 11.43 | 79.60 | 79.18 | 9.68 | 98.34 | 78.88 | 9.68 | 98.36 | 92.15 | 100.00 | -6.37 | 16.58 | 91.55 | 69.84 | 17.43 |

3.0 Construction Detail

Construction Phase

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

| Phase Number | Phase Name | Phase Type | Start Date | End Date | Num Days Week | Num Days | Phase Description |
|--------------|-----------------------|-----------------------|------------|------------|---------------|----------|-------------------|
| 1 | Demolition | Demolition | 11/12/2021 | 12/24/2021 | 5 | 31 | |
| 2 | Site Preparation | Site Preparation | 12/25/2021 | 1/1/2022 | 5 | 5 | |
| 3 | Grading | Grading | 1/2/2022 | 3/27/2022 | 5 | 60 | |
| 4 | Building Construction | Building Construction | 2/27/2022 | 7/16/2023 | 5 | 360 | |
| 5 | Trenching | Trenching | 3/28/2022 | 4/11/2022 | 5 | 11 | |
| 6 | Architectural Coating | Architectural Coating | 1/17/2023 | 3/12/2024 | 5 | 301 | |
| 7 | Paving | Paving | 1/12/2024 | 8/23/2024 | 5 | 161 | |

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 4

Acres of Paving: 0

Residential Indoor: 989,759; Residential Outdoor: 329,920; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 15,245 (Architectural Coating – sqft)

OffRoad Equipment

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

| Phase Name | Offroad Equipment Type | Amount | Usage Hours | Horse Power | Load Factor |
|-----------------------|---------------------------|--------|-------------|-------------|-------------|
| Demolition | Concrete/Industrial Saws | 2 | 0.70 | 81 | 0.73 |
| Demolition | Excavators | 2 | 5.00 | 158 | 0.38 |
| Demolition | Rubber Tired Dozers | 1 | 3.30 | 247 | 0.40 |
| Demolition | Tractors/Loaders/Backhoes | 1 | 2.00 | 97 | 0.37 |
| Site Preparation | Rubber Tired Dozers | 1 | 3.20 | 247 | 0.40 |
| Site Preparation | Tractors/Loaders/Backhoes | 2 | 1.60 | 97 | 0.37 |
| Grading | Excavators | 2 | 1.00 | 158 | 0.38 |
| Grading | Graders | 2 | 2.50 | 187 | 0.41 |
| Architectural Coating | Air Compressors | 0 | 6.00 | 78 | 0.48 |
| Grading | Tractors/Loaders/Backhoes | 2 | 0.30 | 97 | 0.37 |
| Building Construction | Cranes | 2 | 7.50 | 231 | 0.29 |
| Building Construction | Forklifts | 2 | 6.00 | 89 | 0.20 |
| Building Construction | Generator Sets | 0 | 8.00 | 84 | 0.74 |
| Paving | Paving Equipment | 0 | 6.00 | 132 | 0.36 |
| Building Construction | Welders | 3 | 0.80 | 46 | 0.45 |
| Paving | Cement and Mortar Mixers | 1 | 0.40 | 9 | 0.56 |
| Paving | Pavers | 1 | 0.40 | 130 | 0.42 |
| Grading | Rubber Tired Dozers | 0 | 8.00 | 247 | 0.40 |
| Paving | Rollers | 1 | 0.40 | 80 | 0.38 |
| Paving | Tractors/Loaders/Backhoes | 1 | 1.00 | 97 | 0.37 |
| Architectural Coating | Aerial Lifts | 2 | 4.70 | 78 | 0.48 |
| Building Construction | Tractors/Loaders/Backhoes | 0 | 7.00 | 97 | 0.37 |
| Trenching | Tractors/Loaders/Backhoes | 1 | 3.20 | 97 | 0.37 |

Trips and VMT

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

| Phase Name | Offroad Equipment Count | Worker Trip Number | Vendor Trip Number | Hauling Trip Number | Worker Trip Length | Vendor Trip Length | Hauling Trip Length | Worker Vehicle Class | Vendor Vehicle Class | Hauling Vehicle Class |
|-----------------------|-------------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|----------------------|----------------------|-----------------------|
| Demolition | 6 | 15.00 | 0.00 | 427.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Site Preparation | 3 | 8.00 | 0.00 | 12.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Grading | 6 | 15.00 | 0.00 | 5,336.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Building Construction | 7 | 452.00 | 93.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Paving | 4 | 10.00 | 0.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Paving | 4 | 10.00 | 93.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Architectural Coating | 2 | 90.00 | 0.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Trenching | 1 | 3.00 | 0.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |

3.1 Mitigation Measures Construction

3.2 Demolition - 2021

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|------------------------|------------------------|---------------|-----|------------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 2.9777 | 0.0000 | 2.9777 | 0.4509 | 0.0000 | 0.4509 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.8323 | 8.2230 | 6.9634 | 0.0119 | | 0.4084 | 0.4084 | | 0.3782 | 0.3782 | | 1,145.464 1 | 1,145.464 1 | 0.3429 | | 1,154.037 7 |
| Total | 0.8323 | 8.2230 | 6.9634 | 0.0119 | 2.9777 | 0.4084 | 3.3861 | 0.4509 | 0.3782 | 0.8290 | | 1,145.464 1 | 1,145.464 1 | 0.3429 | | 1,154.037 7 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.2 Demolition - 2021

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.1073 | 3.6446 | 0.7683 | 0.0108 | 0.2407 | 0.0114 | 0.2521 | 0.0660 | 0.0109 | 0.0769 | | 1,156.9079 | 1,156.9079 | 0.0574 | | 1,158.3431 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0482 | 0.0282 | 0.3685 | 1.1900e-003 | 0.1232 | 7.8000e-004 | 0.1240 | 0.0327 | 7.1000e-004 | 0.0334 | | 118.7939 | 118.7939 | 2.6600e-003 | | 118.8603 |
| Total | 0.1555 | 3.6728 | 1.1367 | 0.0120 | 0.3639 | 0.0122 | 0.3761 | 0.0986 | 0.0116 | 0.1103 | | 1,275.7018 | 1,275.7018 | 0.0601 | | 1,277.2034 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 2.9777 | 0.0000 | 2.9777 | 0.4509 | 0.0000 | 0.4509 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.8323 | 8.2230 | 6.9634 | 0.0119 | | 0.4084 | 0.4084 | | 0.3782 | 0.3782 | 0.0000 | 1,145.4641 | 1,145.4641 | 0.3429 | | 1,154.0377 |
| Total | 0.8323 | 8.2230 | 6.9634 | 0.0119 | 2.9777 | 0.4084 | 3.3861 | 0.4509 | 0.3782 | 0.8290 | 0.0000 | 1,145.4641 | 1,145.4641 | 0.3429 | | 1,154.0377 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.2 Demolition - 2021

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.1073 | 3.6446 | 0.7683 | 0.0108 | 0.2407 | 0.0114 | 0.2521 | 0.0660 | 0.0109 | 0.0769 | | 1,156.9079 | 1,156.9079 | 0.0574 | | 1,158.3431 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0482 | 0.0282 | 0.3685 | 1.1900e-003 | 0.1232 | 7.8000e-004 | 0.1240 | 0.0327 | 7.1000e-004 | 0.0334 | | 118.7939 | 118.7939 | 2.6600e-003 | | 118.8603 |
| Total | 0.1555 | 3.6728 | 1.1367 | 0.0120 | 0.3639 | 0.0122 | 0.3761 | 0.0986 | 0.0116 | 0.1103 | | 1,275.7018 | 1,275.7018 | 0.0601 | | 1,277.2034 |

3.3 Site Preparation - 2021

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 2.4111 | 0.0000 | 2.4111 | 1.3244 | 0.0000 | 1.3244 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.4935 | 5.1468 | 2.5192 | 4.6500e-003 | | 0.2577 | 0.2577 | | 0.2371 | 0.2371 | | 451.3009 | 451.3009 | 0.1460 | | 454.9499 |
| Total | 0.4935 | 5.1468 | 2.5192 | 4.6500e-003 | 2.4111 | 0.2577 | 2.6688 | 1.3244 | 0.2371 | 1.5615 | | 451.3009 | 451.3009 | 0.1460 | | 454.9499 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.3 Site Preparation - 2021

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0187 | 0.6350 | 0.1339 | 1.8800e-003 | 0.0419 | 1.9900e-003 | 0.0439 | 0.0115 | 1.9000e-003 | 0.0134 | | 201.5783 | 201.5783 | 0.0100 | | 201.8284 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0257 | 0.0150 | 0.1965 | 6.4000e-004 | 0.0657 | 4.1000e-004 | 0.0661 | 0.0174 | 3.8000e-004 | 0.0178 | | 63.3568 | 63.3568 | 1.4200e-003 | | 63.3922 |
| Total | 0.0444 | 0.6501 | 0.3304 | 2.5200e-003 | 0.1077 | 2.4000e-003 | 0.1101 | 0.0289 | 2.2800e-003 | 0.0312 | | 264.9351 | 264.9351 | 0.0114 | | 265.2206 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 2.4111 | 0.0000 | 2.4111 | 1.3244 | 0.0000 | 1.3244 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.4935 | 5.1468 | 2.5192 | 4.6500e-003 | | 0.2577 | 0.2577 | | 0.2371 | 0.2371 | 0.0000 | 451.3009 | 451.3009 | 0.1460 | | 454.9499 |
| Total | 0.4935 | 5.1468 | 2.5192 | 4.6500e-003 | 2.4111 | 0.2577 | 2.6688 | 1.3244 | 0.2371 | 1.5615 | 0.0000 | 451.3009 | 451.3009 | 0.1460 | | 454.9499 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.3 Site Preparation - 2021

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0187 | 0.6350 | 0.1339 | 1.8800e-003 | 0.0419 | 1.9900e-003 | 0.0439 | 0.0115 | 1.9000e-003 | 0.0134 | | 201.5783 | 201.5783 | 0.0100 | | 201.8284 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0257 | 0.0150 | 0.1965 | 6.4000e-004 | 0.0657 | 4.1000e-004 | 0.0661 | 0.0174 | 3.8000e-004 | 0.0178 | | 63.3568 | 63.3568 | 1.4200e-003 | | 63.3922 |
| Total | 0.0444 | 0.6501 | 0.3304 | 2.5200e-003 | 0.1077 | 2.4000e-003 | 0.1101 | 0.0289 | 2.2800e-003 | 0.0312 | | 264.9351 | 264.9351 | 0.0114 | | 265.2206 |

3.3 Site Preparation - 2022

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 2.4111 | 0.0000 | 2.4111 | 1.3244 | 0.0000 | 1.3244 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.4007 | 4.1877 | 2.3280 | 4.6600e-003 | | 0.2030 | 0.2030 | | 0.1868 | 0.1868 | | 451.3097 | 451.3097 | 0.1460 | | 454.9588 |
| Total | 0.4007 | 4.1877 | 2.3280 | 4.6600e-003 | 2.4111 | 0.2030 | 2.6141 | 1.3244 | 0.1868 | 1.5112 | | 451.3097 | 451.3097 | 0.1460 | | 454.9588 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.3 Site Preparation - 2022

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0176 | 0.5841 | 0.1316 | 1.8600e-003 | 0.1689 | 1.7000e-003 | 0.1706 | 0.0427 | 1.6300e-003 | 0.0443 | | 198.8468 | 198.8468 | 9.7800e-003 | | 199.0912 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0239 | 0.0135 | 0.1811 | 6.1000e-004 | 0.0657 | 4.0000e-004 | 0.0661 | 0.0174 | 3.7000e-004 | 0.0178 | | 61.0316 | 61.0316 | 1.2700e-003 | | 61.0634 |
| Total | 0.0416 | 0.5976 | 0.3126 | 2.4700e-003 | 0.2346 | 2.1000e-003 | 0.2367 | 0.0601 | 2.0000e-003 | 0.0621 | | 259.8784 | 259.8784 | 0.0111 | | 260.1547 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 2.4111 | 0.0000 | 2.4111 | 1.3244 | 0.0000 | 1.3244 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.4007 | 4.1877 | 2.3280 | 4.6600e-003 | | 0.2030 | 0.2030 | | 0.1868 | 0.1868 | 0.0000 | 451.3097 | 451.3097 | 0.1460 | | 454.9588 |
| Total | 0.4007 | 4.1877 | 2.3280 | 4.6600e-003 | 2.4111 | 0.2030 | 2.6141 | 1.3244 | 0.1868 | 1.5112 | 0.0000 | 451.3097 | 451.3097 | 0.1460 | | 454.9588 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.3 Site Preparation - 2022

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0176 | 0.5841 | 0.1316 | 1.8600e-003 | 0.1689 | 1.7000e-003 | 0.1706 | 0.0427 | 1.6300e-003 | 0.0443 | | 198.8468 | 198.8468 | 9.7800e-003 | | 199.0912 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0239 | 0.0135 | 0.1811 | 6.1000e-004 | 0.0657 | 4.0000e-004 | 0.0661 | 0.0174 | 3.7000e-004 | 0.0178 | | 61.0316 | 61.0316 | 1.2700e-003 | | 61.0634 |
| Total | 0.0416 | 0.5976 | 0.3126 | 2.4700e-003 | 0.2346 | 2.1000e-003 | 0.2367 | 0.0601 | 2.0000e-003 | 0.0621 | | 259.8784 | 259.8784 | 0.0111 | | 260.1547 |

3.4 Grading - 2022

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 0.1512 | 0.0000 | 0.1512 | 0.0198 | 0.0000 | 0.0198 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.3223 | 3.8559 | 2.0577 | 5.6600e-003 | | 0.1327 | 0.1327 | | 0.1221 | 0.1221 | | 548.3961 | 548.3961 | 0.1774 | | 552.8301 |
| Total | 0.3223 | 3.8559 | 2.0577 | 5.6600e-003 | 0.1512 | 0.1327 | 0.2839 | 0.0198 | 0.1221 | 0.1419 | | 548.3961 | 548.3961 | 0.1774 | | 552.8301 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.4 Grading - 2022

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.6531 | 21.6445 | 4.8750 | 0.0688 | 1.5539 | 0.0631 | 1.6170 | 0.4258 | 0.0604 | 0.4862 | | 7,368.3789 | 7,368.3789 | 0.3623 | | 7,377.4359 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0449 | 0.0253 | 0.3395 | 1.1500e-003 | 0.1232 | 7.6000e-004 | 0.1240 | 0.0327 | 7.0000e-004 | 0.0334 | | 114.4343 | 114.4343 | 2.3800e-003 | | 114.4939 |
| Total | 0.6980 | 21.6697 | 5.2145 | 0.0699 | 1.6771 | 0.0639 | 1.7410 | 0.4585 | 0.0611 | 0.5196 | | 7,482.8132 | 7,482.8132 | 0.3647 | | 7,491.9298 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 0.1512 | 0.0000 | 0.1512 | 0.0198 | 0.0000 | 0.0198 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.3223 | 3.8559 | 2.0577 | 5.6600e-003 | | 0.1327 | 0.1327 | | 0.1221 | 0.1221 | 0.0000 | 548.3961 | 548.3961 | 0.1774 | | 552.8301 |
| Total | 0.3223 | 3.8559 | 2.0577 | 5.6600e-003 | 0.1512 | 0.1327 | 0.2839 | 0.0198 | 0.1221 | 0.1419 | 0.0000 | 548.3961 | 548.3961 | 0.1774 | | 552.8301 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.4 Grading - 2022

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.6531 | 21.6445 | 4.8750 | 0.0688 | 1.5539 | 0.0631 | 1.6170 | 0.4258 | 0.0604 | 0.4862 | | 7,368.3789 | 7,368.3789 | 0.3623 | | 7,377.4359 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0449 | 0.0253 | 0.3395 | 1.1500e-003 | 0.1232 | 7.6000e-004 | 0.1240 | 0.0327 | 7.0000e-004 | 0.0334 | | 114.4343 | 114.4343 | 2.3800e-003 | | 114.4939 |
| Total | 0.6980 | 21.6697 | 5.2145 | 0.0699 | 1.6771 | 0.0639 | 1.7410 | 0.4585 | 0.0611 | 0.5196 | | 7,482.8132 | 7,482.8132 | 0.3647 | | 7,491.9298 |

3.5 Building Construction - 2022

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.9528 | 9.8667 | 5.7875 | 0.0139 | | 0.4497 | 0.4497 | | 0.4153 | 0.4153 | | 1,332.0965 | 1,332.0965 | 0.4181 | | 1,342.5501 |
| Total | 0.9528 | 9.8667 | 5.7875 | 0.0139 | | 0.4497 | 0.4497 | | 0.4153 | 0.4153 | | 1,332.0965 | 1,332.0965 | 0.4181 | | 1,342.5501 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.5 Building Construction - 2022

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.2690 | 9.1084 | 2.1314 | 0.0251 | 0.6296 | 0.0181 | 0.6476 | 0.1812 | 0.0173 | 0.1985 | | 2,661.1439 | 2,661.1439 | 0.1206 | | 2,664.1587 |
| Worker | 1.3527 | 0.7618 | 10.2304 | 0.0346 | 3.7131 | 0.0228 | 3.7359 | 0.9849 | 0.0210 | 1.0059 | | 3,448.2871 | 3,448.2871 | 0.0719 | | 3,450.0835 |
| Total | 1.6217 | 9.8703 | 12.3618 | 0.0597 | 4.3426 | 0.0409 | 4.3835 | 1.1661 | 0.0383 | 1.2044 | | 6,109.4309 | 6,109.4309 | 0.1925 | | 6,114.2422 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.9528 | 9.8667 | 5.7875 | 0.0139 | | 0.4497 | 0.4497 | | 0.4153 | 0.4153 | 0.0000 | 1,332.0965 | 1,332.0965 | 0.4181 | | 1,342.5501 |
| Total | 0.9528 | 9.8667 | 5.7875 | 0.0139 | | 0.4497 | 0.4497 | | 0.4153 | 0.4153 | 0.0000 | 1,332.0965 | 1,332.0965 | 0.4181 | | 1,342.5501 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.5 Building Construction - 2022

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.2690 | 9.1084 | 2.1314 | 0.0251 | 0.6296 | 0.0181 | 0.6476 | 0.1812 | 0.0173 | 0.1985 | | 2,661.1439 | 2,661.1439 | 0.1206 | | 2,664.1587 |
| Worker | 1.3527 | 0.7618 | 10.2304 | 0.0346 | 3.7131 | 0.0228 | 3.7359 | 0.9849 | 0.0210 | 1.0059 | | 3,448.2871 | 3,448.2871 | 0.0719 | | 3,450.0835 |
| Total | 1.6217 | 9.8703 | 12.3618 | 0.0597 | 4.3426 | 0.0409 | 4.3835 | 1.1661 | 0.0383 | 1.2044 | | 6,109.4309 | 6,109.4309 | 0.1925 | | 6,114.2422 |

3.5 Building Construction - 2023

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.8891 | 9.0198 | 5.6601 | 0.0139 | | 0.4043 | 0.4043 | | 0.3732 | 0.3732 | | 1,332.0757 | 1,332.0757 | 0.4175 | | 1,342.5127 |
| Total | 0.8891 | 9.0198 | 5.6601 | 0.0139 | | 0.4043 | 0.4043 | | 0.3732 | 0.3732 | | 1,332.0757 | 1,332.0757 | 0.4175 | | 1,342.5127 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.5 Building Construction - 2023

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.2016 | 7.0389 | 1.9188 | 0.0244 | 0.6296 | 8.0100e-003 | 0.6376 | 0.1812 | 7.6600e-003 | 0.1889 | | 2,586.2827 | 2,586.2827 | 0.1031 | | 2,588.8594 |
| Worker | 1.2628 | 0.6852 | 9.4353 | 0.0333 | 3.7131 | 0.0224 | 3.7354 | 0.9849 | 0.0206 | 1.0055 | | 3,316.0924 | 3,316.0924 | 0.0645 | | 3,317.7055 |
| Total | 1.4644 | 7.7241 | 11.3541 | 0.0576 | 4.3426 | 0.0304 | 4.3730 | 1.1661 | 0.0282 | 1.1944 | | 5,902.3751 | 5,902.3751 | 0.1676 | | 5,906.5649 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.8891 | 9.0198 | 5.6601 | 0.0139 | | 0.4043 | 0.4043 | | 0.3732 | 0.3732 | 0.0000 | 1,332.0757 | 1,332.0757 | 0.4175 | | 1,342.5127 |
| Total | 0.8891 | 9.0198 | 5.6601 | 0.0139 | | 0.4043 | 0.4043 | | 0.3732 | 0.3732 | 0.0000 | 1,332.0757 | 1,332.0757 | 0.4175 | | 1,342.5127 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.5 Building Construction - 2023

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.2016 | 7.0389 | 1.9188 | 0.0244 | 0.6296 | 8.0100e-003 | 0.6376 | 0.1812 | 7.6600e-003 | 0.1889 | | 2,586.2827 | 2,586.2827 | 0.1031 | | 2,588.8594 |
| Worker | 1.2628 | 0.6852 | 9.4353 | 0.0333 | 3.7131 | 0.0224 | 3.7354 | 0.9849 | 0.0206 | 1.0055 | | 3,316.0924 | 3,316.0924 | 0.0645 | | 3,317.7055 |
| Total | 1.4644 | 7.7241 | 11.3541 | 0.0576 | 4.3426 | 0.0304 | 4.3730 | 1.1661 | 0.0282 | 1.1944 | | 5,902.3751 | 5,902.3751 | 0.1676 | | 5,906.5649 |

3.6 Trenching - 2022

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.0659 | 0.6703 | 0.8952 | 1.2400e-003 | | 0.0361 | 0.0361 | | 0.0332 | 0.0332 | | 120.4956 | 120.4956 | 0.0390 | | 121.4699 |
| Total | 0.0659 | 0.6703 | 0.8952 | 1.2400e-003 | | 0.0361 | 0.0361 | | 0.0332 | 0.0332 | | 120.4956 | 120.4956 | 0.0390 | | 121.4699 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.6 Trenching - 2022

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|--------------------|--------------------|----------|----------------|----------------|--------------------|-----|----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 8.9800e-003 | 5.0600e-003 | 0.0679 | 2.3000e-004 | 0.0246 | 1.5000e-004 | 0.0248 | 6.5400e-003 | 1.4000e-004 | 6.6800e-003 | | 22.8869 | 22.8869 | 4.8000e-004 | | 22.8988 |
| Total | 8.9800e-003 | 5.0600e-003 | 0.0679 | 2.3000e-004 | 0.0246 | 1.5000e-004 | 0.0248 | 6.5400e-003 | 1.4000e-004 | 6.6800e-003 | | 22.8869 | 22.8869 | 4.8000e-004 | | 22.8988 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.0659 | 0.6703 | 0.8952 | 1.2400e-003 | | 0.0361 | 0.0361 | | 0.0332 | 0.0332 | 0.0000 | 120.4956 | 120.4956 | 0.0390 | | 121.4699 |
| Total | 0.0659 | 0.6703 | 0.8952 | 1.2400e-003 | | 0.0361 | 0.0361 | | 0.0332 | 0.0332 | 0.0000 | 120.4956 | 120.4956 | 0.0390 | | 121.4699 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.6 Trenching - 2022

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|--------------------|--------------------|----------|----------------|----------------|--------------------|-----|----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 8.9800e-003 | 5.0600e-003 | 0.0679 | 2.3000e-004 | 0.0246 | 1.5000e-004 | 0.0248 | 6.5400e-003 | 1.4000e-004 | 6.6800e-003 | | 22.8869 | 22.8869 | 4.8000e-004 | | 22.8988 |
| Total | 8.9800e-003 | 5.0600e-003 | 0.0679 | 2.3000e-004 | 0.0246 | 1.5000e-004 | 0.0248 | 6.5400e-003 | 1.4000e-004 | 6.6800e-003 | | 22.8869 | 22.8869 | 4.8000e-004 | | 22.8988 |

3.7 Architectural Coating - 2023

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------|----------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Archit. Coating | 23.2136 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.0780 | 1.2012 | 2.4598 | 3.7900e-003 | | 0.0208 | 0.0208 | | 0.0191 | 0.0191 | | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |
| Total | 23.2916 | 1.2012 | 2.4598 | 3.7900e-003 | | 0.0208 | 0.0208 | | 0.0191 | 0.0191 | | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.7 Architectural Coating - 2023

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.2515 | 0.1364 | 1.8787 | 6.6200e-003 | 0.7393 | 4.4500e-003 | 0.7438 | 0.1961 | 4.1000e-003 | 0.2002 | | 660.2839 | 660.2839 | 0.0129 | | 660.6051 |
| Total | 0.2515 | 0.1364 | 1.8787 | 6.6200e-003 | 0.7393 | 4.4500e-003 | 0.7438 | 0.1961 | 4.1000e-003 | 0.2002 | | 660.2839 | 660.2839 | 0.0129 | | 660.6051 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------|----------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Archit. Coating | 23.2136 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.0780 | 1.2012 | 2.4598 | 3.7900e-003 | | 0.0208 | 0.0208 | | 0.0191 | 0.0191 | 0.0000 | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |
| Total | 23.2916 | 1.2012 | 2.4598 | 3.7900e-003 | | 0.0208 | 0.0208 | | 0.0191 | 0.0191 | 0.0000 | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.7 Architectural Coating - 2023

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.2515 | 0.1364 | 1.8787 | 6.6200e-003 | 0.7393 | 4.4500e-003 | 0.7438 | 0.1961 | 4.1000e-003 | 0.2002 | | 660.2839 | 660.2839 | 0.0129 | | 660.6051 |
| Total | 0.2515 | 0.1364 | 1.8787 | 6.6200e-003 | 0.7393 | 4.4500e-003 | 0.7438 | 0.1961 | 4.1000e-003 | 0.2002 | | 660.2839 | 660.2839 | 0.0129 | | 660.6051 |

3.7 Architectural Coating - 2024

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------|----------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Archit. Coating | 23.2136 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.0780 | 1.1855 | 2.4615 | 3.7900e-003 | | 0.0206 | 0.0206 | | 0.0189 | 0.0189 | | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |
| Total | 23.2916 | 1.1855 | 2.4615 | 3.7900e-003 | | 0.0206 | 0.0206 | | 0.0189 | 0.0189 | | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.7 Architectural Coating - 2024

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.2359 | 0.1233 | 1.7438 | 6.3600e-003 | 0.7393 | 4.3700e-003 | 0.7437 | 0.1961 | 4.0200e-003 | 0.2001 | | 634.1256 | 634.1256 | 0.0116 | | 634.4152 |
| Total | 0.2359 | 0.1233 | 1.7438 | 6.3600e-003 | 0.7393 | 4.3700e-003 | 0.7437 | 0.1961 | 4.0200e-003 | 0.2001 | | 634.1256 | 634.1256 | 0.0116 | | 634.4152 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------|----------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Archit. Coating | 23.2136 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.0780 | 1.1855 | 2.4615 | 3.7900e-003 | | 0.0206 | 0.0206 | | 0.0189 | 0.0189 | 0.0000 | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |
| Total | 23.2916 | 1.1855 | 2.4615 | 3.7900e-003 | | 0.0206 | 0.0206 | | 0.0189 | 0.0189 | 0.0000 | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.7 Architectural Coating - 2024

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.2359 | 0.1233 | 1.7438 | 6.3600e-003 | 0.7393 | 4.3700e-003 | 0.7437 | 0.1961 | 4.0200e-003 | 0.2001 | | 634.1256 | 634.1256 | 0.0116 | | 634.4152 |
| Total | 0.2359 | 0.1233 | 1.7438 | 6.3600e-003 | 0.7393 | 4.3700e-003 | 0.7437 | 0.1961 | 4.0200e-003 | 0.2001 | | 634.1256 | 634.1256 | 0.0116 | | 634.4152 |

3.8 Paving - 2024

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|----------------|----------------|---------------|-----|----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.0374 | 0.3628 | 0.5320 | 7.9000e-004 | | 0.0171 | 0.0171 | | 0.0158 | 0.0158 | | 75.7121 | 75.7121 | 0.0239 | | 76.3104 |
| Paving | 0.0000 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Total | 0.0374 | 0.3628 | 0.5320 | 7.9000e-004 | | 0.0171 | 0.0171 | | 0.0158 | 0.0158 | | 75.7121 | 75.7121 | 0.0239 | | 76.3104 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.8 Paving - 2024

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.1951 | 6.9610 | 1.8487 | 0.0242 | 1.0784 | 7.8800e-003 | 1.0863 | 0.2914 | 7.5300e-003 | 0.2989 | | 2,568.6160 | 2,568.6160 | 0.1011 | | 2,571.1424 |
| Worker | 0.0524 | 0.0274 | 0.3875 | 1.4100e-003 | 0.3071 | 9.7000e-004 | 0.3081 | 0.0786 | 8.9000e-004 | 0.0795 | | 140.9168 | 140.9168 | 2.5700e-003 | | 140.9812 |
| Total | 0.2475 | 6.9884 | 2.2362 | 0.0256 | 1.3855 | 8.8500e-003 | 1.3943 | 0.3700 | 8.4200e-003 | 0.3785 | | 2,709.5328 | 2,709.5328 | 0.1036 | | 2,712.1236 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|----------------|----------------|---------------|-----|----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.0374 | 0.3628 | 0.5320 | 7.9000e-004 | | 0.0171 | 0.0171 | | 0.0158 | 0.0158 | 0.0000 | 75.7121 | 75.7121 | 0.0239 | | 76.3104 |
| Paving | 0.0000 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Total | 0.0374 | 0.3628 | 0.5320 | 7.9000e-004 | | 0.0171 | 0.0171 | | 0.0158 | 0.0158 | 0.0000 | 75.7121 | 75.7121 | 0.0239 | | 76.3104 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

3.8 Paving - 2024

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.1951 | 6.9610 | 1.8487 | 0.0242 | 1.0784 | 7.8800e-003 | 1.0863 | 0.2914 | 7.5300e-003 | 0.2989 | | 2,568.6160 | 2,568.6160 | 0.1011 | | 2,571.1424 |
| Worker | 0.0524 | 0.0274 | 0.3875 | 1.4100e-003 | 0.3071 | 9.7000e-004 | 0.3081 | 0.0786 | 8.9000e-004 | 0.0795 | | 140.9168 | 140.9168 | 2.5700e-003 | | 140.9812 |
| Total | 0.2475 | 6.9884 | 2.2362 | 0.0256 | 1.3855 | 8.8500e-003 | 1.3943 | 0.3700 | 8.4200e-003 | 0.3785 | | 2,709.5328 | 2,709.5328 | 0.1036 | | 2,712.1236 |

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Increase Transit Accessibility

Improve Pedestrian Network

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-------------|--------|---------|---------|--------|---------------|--------------|------------|----------------|---------------|-------------|----------|-------------|-------------|--------|-----|-------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Mitigated | 2.6659 | 10.3408 | 25.7518 | 0.1024 | 9.5057 | 0.0793 | 9.5850 | 2.5426 | 0.0739 | 2.6165 | | 10,380.1885 | 10,380.1885 | 0.3372 | | 10,388.6174 |
| Unmitigated | 2.7509 | 10.8051 | 27.9110 | 0.1124 | 10.5248 | 0.0865 | 10.6113 | 2.8152 | 0.0807 | 2.8958 | | 11,399.4015 | 11,399.4015 | 0.3637 | | 11,408.4933 |

4.2 Trip Summary Information

| Land Use | Average Daily Trip Rate | | | Unmitigated | Mitigated |
|--------------------------------|-------------------------|----------|----------|-------------|------------|
| | Weekday | Saturday | Sunday | Annual VMT | Annual VMT |
| Apartments Mid Rise | 2,145.60 | 2,145.60 | 2145.60 | 4,955,493 | 4,475,692 |
| Enclosed Parking with Elevator | 0.00 | 0.00 | 0.00 | | |
| Total | 2,145.60 | 2,145.60 | 2,145.60 | 4,955,493 | 4,475,692 |

4.3 Trip Type Information

| Land Use | Miles | | | Trip % | | | Trip Purpose % | | |
|--------------------------------|------------|------------|-------------|------------|------------|-------------|----------------|----------|---------|
| | H-W or C-W | H-S or C-C | H-O or C-NW | H-W or C-W | H-S or C-C | H-O or C-NW | Primary | Diverted | Pass-by |
| Apartments Mid Rise | 10.80 | 4.80 | 5.70 | 31.00 | 15.00 | 54.00 | 86 | 11 | 3 |
| Enclosed Parking with Elevator | 9.50 | 7.30 | 7.30 | 0.00 | 0.00 | 0.00 | 0 | 0 | 0 |

4.4 Fleet Mix

| Land Use | LDA | LDT1 | LDT2 | MDV | LHD1 | LHD2 | MHD | HHD | OBUS | UBUS | MCY | SBUS | MH |
|--------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Apartments Mid Rise | 0.581705 | 0.037849 | 0.193793 | 0.109044 | 0.014574 | 0.005304 | 0.018664 | 0.026966 | 0.002656 | 0.002072 | 0.005755 | 0.000900 | 0.000719 |
| Enclosed Parking with Elevator | 0.581705 | 0.037849 | 0.193793 | 0.109044 | 0.014574 | 0.005304 | 0.018664 | 0.026966 | 0.002656 | 0.002072 | 0.005755 | 0.000900 | 0.000719 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|------------------------|--------|--------|--------|-------------|---------------|--------------|------------|----------------|---------------|-------------|----------|------------|------------|--------|--------|------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| NaturalGas Mitigated | 0.1177 | 1.0062 | 0.4282 | 6.4200e-003 | | 0.0814 | 0.0814 | | 0.0814 | 0.0814 | | 1,284.4893 | 1,284.4893 | 0.0246 | 0.0236 | 1,292.1223 |
| NaturalGas Unmitigated | 0.1238 | 1.0581 | 0.4502 | 6.7500e-003 | | 0.0856 | 0.0856 | | 0.0856 | 0.0856 | | 1,350.7192 | 1,350.7192 | 0.0259 | 0.0248 | 1,358.7459 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

5.2 Energy by Land Use - NaturalGas

Unmitigated

| | NaturalGas Use | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------------------------|----------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|---------------|-------------------|
| Land Use | kBTU/yr | lb/day | | | | | | | | | | lb/day | | | | | |
| Apartments Mid Rise | 11481.1 | 0.1238 | 1.0581 | 0.4502 | 6.7500e-003 | | 0.0856 | 0.0856 | | 0.0856 | 0.0856 | | 1,350.7192 | 1,350.7192 | 0.0259 | 0.0248 | 1,358.7459 |
| Enclosed Parking with Elevator | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 0.1238 | 1.0581 | 0.4502 | 6.7500e-003 | | 0.0856 | 0.0856 | | 0.0856 | 0.0856 | | 1,350.7192 | 1,350.7192 | 0.0259 | 0.0248 | 1,358.7459 |

Mitigated

| | NaturalGas Use | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------------------------|----------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|---------------|-------------------|
| Land Use | kBTU/yr | lb/day | | | | | | | | | | lb/day | | | | | |
| Apartments Mid Rise | 10.9182 | 0.1177 | 1.0062 | 0.4282 | 6.4200e-003 | | 0.0814 | 0.0814 | | 0.0814 | 0.0814 | | 1,284.4893 | 1,284.4893 | 0.0246 | 0.0236 | 1,292.1223 |
| Enclosed Parking with Elevator | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 0.1177 | 1.0062 | 0.4282 | 6.4200e-003 | | 0.0814 | 0.0814 | | 0.0814 | 0.0814 | | 1,284.4893 | 1,284.4893 | 0.0246 | 0.0236 | 1,292.1223 |

6.0 Area Detail

6.1 Mitigation Measures Area

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

Use Low VOC Paint - Residential Interior

Use Low VOC Paint - Residential Exterior

Use Low VOC Paint - Non-Residential Interior

Use Low VOC Paint - Non-Residential Exterior

Use only Natural Gas Hearths

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-------------|----------|--------|----------|--------|---------------|--------------|------------|----------------|---------------|-------------|------------|------------|------------|--------|--------|------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Mitigated | 14.0050 | 3.4289 | 40.8857 | 0.0211 | | 0.4601 | 0.4601 | | 0.4601 | 0.4601 | 0.0000 | 3,866.2525 | 3,866.2525 | 0.1413 | 0.0696 | 3,890.5184 |
| Unmitigated | 211.0620 | 4.8203 | 300.4316 | 0.5046 | | 37.2456 | 37.2456 | | 37.2456 | 37.2456 | 4,018.0062 | 1,850.2525 | 5,868.2587 | 5.5670 | 0.2840 | 6,092.0677 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

6.2 Area by SubCategory

Unmitigated

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e | |
|-----------------------|-----------------|---------------|-----------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|------------------------|------------------------|------------------------|---------------|---------------|------|------------------------|
| SubCategory | lb/day | | | | | | | | | | lb/day | | | | | | |
| Architectural Coating | 1.9143 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | | 0.0000 |
| Consumer Products | 10.5497 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | | 0.0000 |
| Hearth | 197.4048 | 4.3641 | 260.8108 | 0.5025 | | 37.0259 | 37.0259 | | 37.0259 | 37.0259 | 4,018.006 2 | 1,778.823 5 | 5,796.829 7 | 5.4984 | 0.2840 | | 6,018.923 6 |
| Landscaping | 1.1932 | 0.4562 | 39.6207 | 2.1000e-003 | | 0.2197 | 0.2197 | | 0.2197 | 0.2197 | | 71.4290 | 71.4290 | 0.0686 | | | 73.1441 |
| Total | 211.0620 | 4.8203 | 300.4316 | 0.5046 | | 37.2456 | 37.2456 | | 37.2456 | 37.2456 | 4,018.006 2 | 1,850.252 5 | 5,868.258 7 | 5.5670 | 0.2840 | | 6,092.067 7 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

6.2 Area by SubCategory

Mitigated

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------------|----------------|---------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-------------------|-------------------|---------------|---------------|-------------------|
| SubCategory | lb/day | | | | | | | | | | lb/day | | | | | |
| Architectural Coating | 1.9143 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Consumer Products | 10.5497 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Hearth | 0.3479 | 2.9726 | 1.2649 | 0.0190 | | 0.2403 | 0.2403 | | 0.2403 | 0.2403 | 0.0000 | 3,794.8235 | 3,794.8235 | 0.0727 | 0.0696 | 3,817.3743 |
| Landscaping | 1.1932 | 0.4562 | 39.6207 | 2.1000e-003 | | 0.2197 | 0.2197 | | 0.2197 | 0.2197 | | 71.4290 | 71.4290 | 0.0686 | | 73.1441 |
| Total | 14.0050 | 3.4289 | 40.8857 | 0.0211 | | 0.4601 | 0.4601 | | 0.4601 | 0.4601 | 0.0000 | 3,866.2525 | 3,866.2525 | 0.1413 | 0.0696 | 3,890.5184 |

7.0 Water Detail

7.1 Mitigation Measures Water

- Install Low Flow Bathroom Faucet
- Install Low Flow Kitchen Faucet
- Install Low Flow Toilet
- Install Low Flow Shower

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

| Equipment Type | Number | Hours/Day | Days/Year | Horse Power | Load Factor | Fuel Type |
|----------------|--------|-----------|-----------|-------------|-------------|-----------|
|----------------|--------|-----------|-----------|-------------|-------------|-----------|

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

| Equipment Type | Number | Hours/Day | Hours/Year | Horse Power | Load Factor | Fuel Type |
|---------------------|--------|-----------|------------|-------------|-------------|-----------|
| Emergency Generator | 2 | 0 | 6 | 40 | 0.73 | Diesel |

Boilers

| Equipment Type | Number | Heat Input/Day | Heat Input/Year | Boiler Rating | Fuel Type |
|----------------|--------|----------------|-----------------|---------------|-----------|
|----------------|--------|----------------|-----------------|---------------|-----------|

User Defined Equipment

| Equipment Type | Number |
|----------------|--------|
|----------------|--------|

10.1 Stationary Sources

Unmitigated/Mitigated

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|---------------|---------------|---------------|-----|---------------|
| Equipment Type | lb/day | | | | | | | | | | lb/day | | | | | |
| Emergency Generator - Diesel (25 - 50 HP) | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Total | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |

11.0 Vegetation

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Summer

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

124 Airport Blvd/100 Produce Ave Residential Project
Bay Area AQMD Air District, Winter

1.0 Project Characteristics

1.1 Land Usage

| Land Uses | Size | Metric | Lot Acreage | Floor Surface Area | Population |
|--------------------------------|--------|---------------|-------------|--------------------|------------|
| Enclosed Parking with Elevator | 566.00 | Space | 0.00 | 254,075.00 | 0 |
| ----- Apartments Mid Rise | 480.00 | Dwelling Unit | 4.00 | 488,770.00 | 1373 |

1.2 Other Project Characteristics

| | | | | | |
|---------------------------------|--------------------------------|---------------------------------|-------|----------------------------------|-------|
| Urbanization | Urban | Wind Speed (m/s) | 2.2 | Precipitation Freq (Days) | 64 |
| Climate Zone | 5 | | | Operational Year | 2025 |
| Utility Company | Pacific Gas & Electric Company | | | | |
| CO2 Intensity (lb/MW hr) | 234.06 | CH4 Intensity (lb/MW hr) | 0.029 | N2O Intensity (lb/MW hr) | 0.006 |

1.3 User Entered Comments & Non-Default Data

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

Project Characteristics - CO2 intensity factor adjusted per PG&Es RPS Projections.

Land Use - acreage and square footages adjusted per site plan

Construction Phase - Phase timing based on applicant-provided spreadsheet.

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - Average hours per day from applicant-provided spreadsheet.

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Off-road Equipment - average hours per day based on applicant-provided spreadsheet

Demolition -

Grading - total acres disturbed set to total site area.

Vehicle Trips - Based on applicant-provided trip generation rates.

Mobile Land Use Mitigation -

Area Mitigation -

Energy Mitigation -

Water Mitigation -

Stationary Sources - Emergency Generators and Fire Pumps -

| Table Name | Column Name | Default Value | New Value |
|----------------------|----------------------------|---------------|-----------|
| tblAreaMitigation | UseLowVOCPaintParkingCheck | False | True |
| tblConstructionPhase | NumDays | 18.00 | 301.00 |
| tblConstructionPhase | NumDays | 230.00 | 360.00 |
| tblConstructionPhase | NumDays | 20.00 | 31.00 |
| tblConstructionPhase | NumDays | 8.00 | 60.00 |
| tblConstructionPhase | NumDays | 18.00 | 161.00 |
| tblGrading | AcresOfGrading | 18.75 | 4.00 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

| | | | |
|---------------------|----------------------------|------------|------------|
| tblGrading | MaterialExported | 0.00 | 26,172.00 |
| tblGrading | MaterialImported | 0.00 | 16,517.00 |
| tblGrading | MaterialImported | 0.00 | 100.00 |
| tblLandUse | LandUseSquareFeet | 226,400.00 | 254,075.00 |
| tblLandUse | LandUseSquareFeet | 480,000.00 | 488,770.00 |
| tblLandUse | LotAcreage | 5.09 | 0.00 |
| tblLandUse | LotAcreage | 12.63 | 4.00 |
| tblOffRoadEquipment | HorsePower | 63.00 | 78.00 |
| tblOffRoadEquipment | LoadFactor | 0.31 | 0.48 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 2.00 | 1.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 2.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 2.00 | 1.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 2.00 | 1.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 1.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 0.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 3.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 4.00 | 2.00 |
| tblOffRoadEquipment | OffRoadEquipmentUnitAmount | 1.00 | 3.00 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

| | | | |
|---------------------------------|--------------------|--------|--------|
| tblOffRoadEquipment | UsageHours | 6.00 | 0.40 |
| tblOffRoadEquipment | UsageHours | 8.00 | 0.70 |
| tblOffRoadEquipment | UsageHours | 7.00 | 7.50 |
| tblOffRoadEquipment | UsageHours | 8.00 | 5.00 |
| tblOffRoadEquipment | UsageHours | 8.00 | 1.00 |
| tblOffRoadEquipment | UsageHours | 8.00 | 6.00 |
| tblOffRoadEquipment | UsageHours | 8.00 | 2.50 |
| tblOffRoadEquipment | UsageHours | 8.00 | 0.40 |
| tblOffRoadEquipment | UsageHours | 6.00 | 0.40 |
| tblOffRoadEquipment | UsageHours | 8.00 | 3.30 |
| tblOffRoadEquipment | UsageHours | 8.00 | 3.20 |
| tblOffRoadEquipment | UsageHours | 8.00 | 0.30 |
| tblOffRoadEquipment | UsageHours | 8.00 | 1.00 |
| tblOffRoadEquipment | UsageHours | 8.00 | 1.60 |
| tblOffRoadEquipment | UsageHours | 8.00 | 0.80 |
| tblProjectCharacteristics | CO2IntensityFactor | 641.35 | 234.06 |
| tblStationaryGeneratorsPumpsUse | HorsePowerValue | 0.00 | 40.00 |
| tblStationaryGeneratorsPumpsUse | HoursPerYear | 0.00 | 6.00 |
| tblStationaryGeneratorsPumpsUse | NumberOfEquipment | 0.00 | 2.00 |
| tblTripsAndVMT | HaulingTripNumber | 13.00 | 12.00 |
| tblTripsAndVMT | VendorTripNumber | 0.00 | 93.00 |
| tblVehicleTrips | ST_TR | 6.39 | 4.47 |
| tblVehicleTrips | SU_TR | 5.86 | 4.47 |
| tblVehicleTrips | WD_TR | 6.65 | 4.47 |

2.0 Emissions Summary

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|----------------|----------------|----------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|--------------------|--------------------|---------------|---------------|--------------------|
| Year | lb/day | | | | | | | | | | lb/day | | | | | |
| 2021 | 0.9936 | 11.9877 | 8.1329 | 0.0236 | 3.3415 | 0.4208 | 3.7624 | 1.3534 | 0.3900 | 1.5928 | 0.0000 | 2,392.2443 | 2,392.2443 | 0.4056 | 0.0000 | 2,402.3848 |
| 2022 | 3.7156 | 45.9938 | 25.3641 | 0.1445 | 6.1709 | 0.6891 | 6.8599 | 1.6444 | 0.6385 | 2.2830 | 0.0000 | 14,998.3354 | 14,998.3354 | 1.1742 | 0.0000 | 15,027.6893 |
| 2023 | 26.0089 | 18.3082 | 20.7920 | 0.0782 | 5.0820 | 0.4602 | 5.5421 | 1.3622 | 0.4250 | 1.7872 | 0.0000 | 7,882.5562 | 7,882.5562 | 0.7183 | 0.0000 | 7,900.5135 |
| 2024 | 23.8445 | 8.7284 | 7.0574 | 0.0353 | 2.1248 | 0.0512 | 2.1760 | 0.5661 | 0.0475 | 0.6136 | 0.0000 | 3,660.2538 | 3,660.2538 | 0.2638 | 0.0000 | 3,666.8499 |
| Maximum | 26.0089 | 45.9938 | 25.3641 | 0.1445 | 6.1709 | 0.6891 | 6.8599 | 1.6444 | 0.6385 | 2.2830 | 0.0000 | 14,998.3354 | 14,998.3354 | 1.1742 | 0.0000 | 15,027.6893 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

2.2 Overall Operational

Unmitigated Operational

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|-----------------|----------------|-----------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|-------------------------|-------------------------|---------------|---------------|-------------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Area | 211.0620 | 4.8203 | 300.4316 | 0.5046 | | 37.2456 | 37.2456 | | 37.2456 | 37.2456 | 4,018.006 2 | 1,850.252 5 | 5,868.258 7 | 5.5670 | 0.2840 | 6,092.067 7 |
| Energy | 0.1238 | 1.0581 | 0.4502 | 6.7500e-003 | | 0.0856 | 0.0856 | | 0.0856 | 0.0856 | | 1,350.719 2 | 1,350.719 2 | 0.0259 | 0.0248 | 1,358.745 9 |
| Mobile | 2.3578 | 11.2924 | 27.9649 | 0.1054 | 10.5248 | 0.0869 | 10.6117 | 2.8152 | 0.0810 | 2.8962 | | 10,686.18 33 | 10,686.18 33 | 0.3712 | | 10,695.46 20 |
| Stationary | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Total | 213.5436 | 17.1707 | 328.8467 | 0.6167 | 10.5248 | 37.4181 | 47.9429 | 2.8152 | 37.4122 | 40.2274 | 4,018.006 2 | 13,887.15 50 | 17,905.16 12 | 5.9641 | 0.3088 | 18,146.27 56 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

2.2 Overall Operational

Mitigated Operational

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|----------------|----------------|----------------|---------------|---------------|---------------|----------------|----------------|---------------|---------------|---------------|--------------------|--------------------|---------------|---------------|--------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Area | 14.0050 | 3.4289 | 40.8857 | 0.0211 | | 0.4601 | 0.4601 | | 0.4601 | 0.4601 | 0.0000 | 3,866.2525 | 3,866.2525 | 0.1413 | 0.0696 | 3,890.5184 |
| Energy | 0.1177 | 1.0062 | 0.4282 | 6.4200e-003 | | 0.0814 | 0.0814 | | 0.0814 | 0.0814 | | 1,284.4893 | 1,284.4893 | 0.0246 | 0.0236 | 1,292.1223 |
| Mobile | 2.2736 | 10.7766 | 26.0394 | 0.0959 | 9.5057 | 0.0796 | 9.5853 | 2.5426 | 0.0742 | 2.6168 | | 9,728.3705 | 9,728.3705 | 0.3456 | | 9,737.0111 |
| Stationary | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Total | 16.3964 | 15.2117 | 67.3532 | 0.1234 | 9.5057 | 0.6210 | 10.1268 | 2.5426 | 0.6157 | 3.1582 | 0.0000 | 14,879.1123 | 14,879.1123 | 0.5116 | 0.0931 | 14,919.6518 |

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio-CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|----------------|---------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|
| Percent Reduction | 92.32 | 11.41 | 79.52 | 79.99 | 9.68 | 98.34 | 78.88 | 9.68 | 98.35 | 92.15 | 100.00 | -7.14 | 16.90 | 91.42 | 69.84 | 17.78 |

3.0 Construction Detail

Construction Phase

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

| Phase Number | Phase Name | Phase Type | Start Date | End Date | Num Days Week | Num Days | Phase Description |
|--------------|-----------------------|-----------------------|------------|------------|---------------|----------|-------------------|
| 1 | Demolition | Demolition | 11/12/2021 | 12/24/2021 | 5 | 31 | |
| 2 | Site Preparation | Site Preparation | 12/25/2021 | 1/1/2022 | 5 | 5 | |
| 3 | Grading | Grading | 1/2/2022 | 3/27/2022 | 5 | 60 | |
| 4 | Building Construction | Building Construction | 2/27/2022 | 7/16/2023 | 5 | 360 | |
| 5 | Trenching | Trenching | 3/28/2022 | 4/11/2022 | 5 | 11 | |
| 6 | Architectural Coating | Architectural Coating | 1/17/2023 | 3/12/2024 | 5 | 301 | |
| 7 | Paving | Paving | 1/12/2024 | 8/23/2024 | 5 | 161 | |

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 4

Acres of Paving: 0

Residential Indoor: 989,759; Residential Outdoor: 329,920; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 15,245 (Architectural Coating – sqft)

OffRoad Equipment

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

| Phase Name | Offroad Equipment Type | Amount | Usage Hours | Horse Power | Load Factor |
|-----------------------|---------------------------|--------|-------------|-------------|-------------|
| Demolition | Concrete/Industrial Saws | 2 | 0.70 | 81 | 0.73 |
| Demolition | Excavators | 2 | 5.00 | 158 | 0.38 |
| Demolition | Rubber Tired Dozers | 1 | 3.30 | 247 | 0.40 |
| Demolition | Tractors/Loaders/Backhoes | 1 | 2.00 | 97 | 0.37 |
| Site Preparation | Rubber Tired Dozers | 1 | 3.20 | 247 | 0.40 |
| Site Preparation | Tractors/Loaders/Backhoes | 2 | 1.60 | 97 | 0.37 |
| Grading | Excavators | 2 | 1.00 | 158 | 0.38 |
| Grading | Graders | 2 | 2.50 | 187 | 0.41 |
| Architectural Coating | Air Compressors | 0 | 6.00 | 78 | 0.48 |
| Grading | Tractors/Loaders/Backhoes | 2 | 0.30 | 97 | 0.37 |
| Building Construction | Cranes | 2 | 7.50 | 231 | 0.29 |
| Building Construction | Forklifts | 2 | 6.00 | 89 | 0.20 |
| Building Construction | Generator Sets | 0 | 8.00 | 84 | 0.74 |
| Paving | Paving Equipment | 0 | 6.00 | 132 | 0.36 |
| Building Construction | Welders | 3 | 0.80 | 46 | 0.45 |
| Paving | Cement and Mortar Mixers | 1 | 0.40 | 9 | 0.56 |
| Paving | Pavers | 1 | 0.40 | 130 | 0.42 |
| Grading | Rubber Tired Dozers | 0 | 8.00 | 247 | 0.40 |
| Paving | Rollers | 1 | 0.40 | 80 | 0.38 |
| Paving | Tractors/Loaders/Backhoes | 1 | 1.00 | 97 | 0.37 |
| Architectural Coating | Aerial Lifts | 2 | 4.70 | 78 | 0.48 |
| Building Construction | Tractors/Loaders/Backhoes | 0 | 7.00 | 97 | 0.37 |
| Trenching | Tractors/Loaders/Backhoes | 1 | 3.20 | 97 | 0.37 |

Trips and VMT

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

| Phase Name | Offroad Equipment Count | Worker Trip Number | Vendor Trip Number | Hauling Trip Number | Worker Trip Length | Vendor Trip Length | Hauling Trip Length | Worker Vehicle Class | Vendor Vehicle Class | Hauling Vehicle Class |
|-----------------------|-------------------------|--------------------|--------------------|---------------------|--------------------|--------------------|---------------------|----------------------|----------------------|-----------------------|
| Demolition | 6 | 15.00 | 0.00 | 427.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Site Preparation | 3 | 8.00 | 0.00 | 12.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Grading | 6 | 15.00 | 0.00 | 5,336.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Building Construction | 7 | 452.00 | 93.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Paving | 4 | 10.00 | 0.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Paving | 4 | 10.00 | 93.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Architectural Coating | 2 | 90.00 | 0.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |
| Trenching | 1 | 3.00 | 0.00 | 0.00 | 10.80 | 7.30 | 20.00 | LD_Mix | HDT_Mix | HHDT |

3.1 Mitigation Measures Construction

3.2 Demolition - 2021

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|------------------------|------------------------|---------------|-----|------------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 2.9777 | 0.0000 | 2.9777 | 0.4509 | 0.0000 | 0.4509 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.8323 | 8.2230 | 6.9634 | 0.0119 | | 0.4084 | 0.4084 | | 0.3782 | 0.3782 | | 1,145.464 1 | 1,145.464 1 | 0.3429 | | 1,154.037 7 |
| Total | 0.8323 | 8.2230 | 6.9634 | 0.0119 | 2.9777 | 0.4084 | 3.3861 | 0.4509 | 0.3782 | 0.8290 | | 1,145.464 1 | 1,145.464 1 | 0.3429 | | 1,154.037 7 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.2 Demolition - 2021

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.1102 | 3.7299 | 0.8248 | 0.0106 | 0.2407 | 0.0116 | 0.2523 | 0.0660 | 0.0111 | 0.0771 | | 1,137.3497 | 1,137.3497 | 0.0602 | | 1,138.8547 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0511 | 0.0348 | 0.3447 | 1.1000e-003 | 0.1232 | 7.8000e-004 | 0.1240 | 0.0327 | 7.1000e-004 | 0.0334 | | 109.4305 | 109.4305 | 2.4800e-003 | | 109.4924 |
| Total | 0.1613 | 3.7647 | 1.1695 | 0.0117 | 0.3639 | 0.0124 | 0.3763 | 0.0986 | 0.0118 | 0.1105 | | 1,246.7802 | 1,246.7802 | 0.0627 | | 1,248.3471 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 2.9777 | 0.0000 | 2.9777 | 0.4509 | 0.0000 | 0.4509 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.8323 | 8.2230 | 6.9634 | 0.0119 | | 0.4084 | 0.4084 | | 0.3782 | 0.3782 | 0.0000 | 1,145.4641 | 1,145.4641 | 0.3429 | | 1,154.0377 |
| Total | 0.8323 | 8.2230 | 6.9634 | 0.0119 | 2.9777 | 0.4084 | 3.3861 | 0.4509 | 0.3782 | 0.8290 | 0.0000 | 1,145.4641 | 1,145.4641 | 0.3429 | | 1,154.0377 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.2 Demolition - 2021

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.1102 | 3.7299 | 0.8248 | 0.0106 | 0.2407 | 0.0116 | 0.2523 | 0.0660 | 0.0111 | 0.0771 | | 1,137.3497 | 1,137.3497 | 0.0602 | | 1,138.8547 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0511 | 0.0348 | 0.3447 | 1.1000e-003 | 0.1232 | 7.8000e-004 | 0.1240 | 0.0327 | 7.1000e-004 | 0.0334 | | 109.4305 | 109.4305 | 2.4800e-003 | | 109.4924 |
| Total | 0.1613 | 3.7647 | 1.1695 | 0.0117 | 0.3639 | 0.0124 | 0.3763 | 0.0986 | 0.0118 | 0.1105 | | 1,246.7802 | 1,246.7802 | 0.0627 | | 1,248.3471 |

3.3 Site Preparation - 2021

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 2.4111 | 0.0000 | 2.4111 | 1.3244 | 0.0000 | 1.3244 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.4935 | 5.1468 | 2.5192 | 4.6500e-003 | | 0.2577 | 0.2577 | | 0.2371 | 0.2371 | | 451.3009 | 451.3009 | 0.1460 | | 454.9499 |
| Total | 0.4935 | 5.1468 | 2.5192 | 4.6500e-003 | 2.4111 | 0.2577 | 2.6688 | 1.3244 | 0.2371 | 1.5615 | | 451.3009 | 451.3009 | 0.1460 | | 454.9499 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.3 Site Preparation - 2021

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0192 | 0.6499 | 0.1437 | 1.8500e-003 | 0.0419 | 2.0300e-003 | 0.0440 | 0.0115 | 1.9400e-003 | 0.0134 | | 198.1705 | 198.1705 | 0.0105 | | 198.4328 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0273 | 0.0186 | 0.1839 | 5.9000e-004 | 0.0657 | 4.1000e-004 | 0.0661 | 0.0174 | 3.8000e-004 | 0.0178 | | 58.3629 | 58.3629 | 1.3200e-003 | | 58.3960 |
| Total | 0.0465 | 0.6685 | 0.3276 | 2.4400e-003 | 0.1077 | 2.4400e-003 | 0.1101 | 0.0289 | 2.3200e-003 | 0.0312 | | 256.5335 | 256.5335 | 0.0118 | | 256.8287 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 2.4111 | 0.0000 | 2.4111 | 1.3244 | 0.0000 | 1.3244 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.4935 | 5.1468 | 2.5192 | 4.6500e-003 | | 0.2577 | 0.2577 | | 0.2371 | 0.2371 | 0.0000 | 451.3009 | 451.3009 | 0.1460 | | 454.9499 |
| Total | 0.4935 | 5.1468 | 2.5192 | 4.6500e-003 | 2.4111 | 0.2577 | 2.6688 | 1.3244 | 0.2371 | 1.5615 | 0.0000 | 451.3009 | 451.3009 | 0.1460 | | 454.9499 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.3 Site Preparation - 2021

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0192 | 0.6499 | 0.1437 | 1.8500e-003 | 0.0419 | 2.0300e-003 | 0.0440 | 0.0115 | 1.9400e-003 | 0.0134 | | 198.1705 | 198.1705 | 0.0105 | | 198.4328 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0273 | 0.0186 | 0.1839 | 5.9000e-004 | 0.0657 | 4.1000e-004 | 0.0661 | 0.0174 | 3.8000e-004 | 0.0178 | | 58.3629 | 58.3629 | 1.3200e-003 | | 58.3960 |
| Total | 0.0465 | 0.6685 | 0.3276 | 2.4400e-003 | 0.1077 | 2.4400e-003 | 0.1101 | 0.0289 | 2.3200e-003 | 0.0312 | | 256.5335 | 256.5335 | 0.0118 | | 256.8287 |

3.3 Site Preparation - 2022

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 2.4111 | 0.0000 | 2.4111 | 1.3244 | 0.0000 | 1.3244 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.4007 | 4.1877 | 2.3280 | 4.6600e-003 | | 0.2030 | 0.2030 | | 0.1868 | 0.1868 | | 451.3097 | 451.3097 | 0.1460 | | 454.9588 |
| Total | 0.4007 | 4.1877 | 2.3280 | 4.6600e-003 | 2.4111 | 0.2030 | 2.6141 | 1.3244 | 0.1868 | 1.5112 | | 451.3097 | 451.3097 | 0.1460 | | 454.9588 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.3 Site Preparation - 2022

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0181 | 0.5970 | 0.1409 | 1.8200e-003 | 0.1689 | 1.7400e-003 | 0.1706 | 0.0427 | 1.6600e-003 | 0.0443 | | 195.4525 | 195.4525 | 0.0102 | | 195.7084 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0254 | 0.0167 | 0.1687 | 5.6000e-004 | 0.0657 | 4.0000e-004 | 0.0661 | 0.0174 | 3.7000e-004 | 0.0178 | | 56.2234 | 56.2234 | 1.1800e-003 | | 56.2529 |
| Total | 0.0435 | 0.6137 | 0.3096 | 2.3800e-003 | 0.2346 | 2.1400e-003 | 0.2367 | 0.0601 | 2.0300e-003 | 0.0621 | | 251.6759 | 251.6759 | 0.0114 | | 251.9613 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 2.4111 | 0.0000 | 2.4111 | 1.3244 | 0.0000 | 1.3244 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.4007 | 4.1877 | 2.3280 | 4.6600e-003 | | 0.2030 | 0.2030 | | 0.1868 | 0.1868 | 0.0000 | 451.3097 | 451.3097 | 0.1460 | | 454.9588 |
| Total | 0.4007 | 4.1877 | 2.3280 | 4.6600e-003 | 2.4111 | 0.2030 | 2.6141 | 1.3244 | 0.1868 | 1.5112 | 0.0000 | 451.3097 | 451.3097 | 0.1460 | | 454.9588 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.3 Site Preparation - 2022

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0181 | 0.5970 | 0.1409 | 1.8200e-003 | 0.1689 | 1.7400e-003 | 0.1706 | 0.0427 | 1.6600e-003 | 0.0443 | | 195.4525 | 195.4525 | 0.0102 | | 195.7084 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0254 | 0.0167 | 0.1687 | 5.6000e-004 | 0.0657 | 4.0000e-004 | 0.0661 | 0.0174 | 3.7000e-004 | 0.0178 | | 56.2234 | 56.2234 | 1.1800e-003 | | 56.2529 |
| Total | 0.0435 | 0.6137 | 0.3096 | 2.3800e-003 | 0.2346 | 2.1400e-003 | 0.2367 | 0.0601 | 2.0300e-003 | 0.0621 | | 251.6759 | 251.6759 | 0.0114 | | 251.9613 |

3.4 Grading - 2022

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 0.1512 | 0.0000 | 0.1512 | 0.0198 | 0.0000 | 0.0198 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.3223 | 3.8559 | 2.0577 | 5.6600e-003 | | 0.1327 | 0.1327 | | 0.1221 | 0.1221 | | 548.3961 | 548.3961 | 0.1774 | | 552.8301 |
| Total | 0.3223 | 3.8559 | 2.0577 | 5.6600e-003 | 0.1512 | 0.1327 | 0.2839 | 0.0198 | 0.1221 | 0.1419 | | 548.3961 | 548.3961 | 0.1774 | | 552.8301 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.4 Grading - 2022

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.6709 | 22.1222 | 5.2217 | 0.0676 | 1.5539 | 0.0643 | 1.6182 | 0.4258 | 0.0615 | 0.4874 | | 7,242.6023 | 7,242.6023 | 0.3793 | | 7,252.0843 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0477 | 0.0312 | 0.3163 | 1.0600e-003 | 0.1232 | 7.6000e-004 | 0.1240 | 0.0327 | 7.0000e-004 | 0.0334 | | 105.4188 | 105.4188 | 2.2200e-003 | | 105.4742 |
| Total | 0.7186 | 22.1534 | 5.5381 | 0.0687 | 1.6771 | 0.0651 | 1.7422 | 0.4585 | 0.0622 | 0.5207 | | 7,348.0211 | 7,348.0211 | 0.3815 | | 7,357.5585 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Fugitive Dust | | | | | 0.1512 | 0.0000 | 0.1512 | 0.0198 | 0.0000 | 0.0198 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.3223 | 3.8559 | 2.0577 | 5.6600e-003 | | 0.1327 | 0.1327 | | 0.1221 | 0.1221 | 0.0000 | 548.3961 | 548.3961 | 0.1774 | | 552.8301 |
| Total | 0.3223 | 3.8559 | 2.0577 | 5.6600e-003 | 0.1512 | 0.1327 | 0.2839 | 0.0198 | 0.1221 | 0.1419 | 0.0000 | 548.3961 | 548.3961 | 0.1774 | | 552.8301 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.4 Grading - 2022

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|----------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.6709 | 22.1222 | 5.2217 | 0.0676 | 1.5539 | 0.0643 | 1.6182 | 0.4258 | 0.0615 | 0.4874 | | 7,242.6023 | 7,242.6023 | 0.3793 | | 7,252.0843 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.0477 | 0.0312 | 0.3163 | 1.0600e-003 | 0.1232 | 7.6000e-004 | 0.1240 | 0.0327 | 7.0000e-004 | 0.0334 | | 105.4188 | 105.4188 | 2.2200e-003 | | 105.4742 |
| Total | 0.7186 | 22.1534 | 5.5381 | 0.0687 | 1.6771 | 0.0651 | 1.7422 | 0.4585 | 0.0622 | 0.5207 | | 7,348.0211 | 7,348.0211 | 0.3815 | | 7,357.5585 |

3.5 Building Construction - 2022

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.9528 | 9.8667 | 5.7875 | 0.0139 | | 0.4497 | 0.4497 | | 0.4153 | 0.4153 | | 1,332.0965 | 1,332.0965 | 0.4181 | | 1,342.5501 |
| Total | 0.9528 | 9.8667 | 5.7875 | 0.0139 | | 0.4497 | 0.4497 | | 0.4153 | 0.4153 | | 1,332.0965 | 1,332.0965 | 0.4181 | | 1,342.5501 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.5 Building Construction - 2022

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|----------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.2849 | 9.1772 | 2.4487 | 0.0245 | 0.6296 | 0.0187 | 0.6483 | 0.1812 | 0.0179 | 0.1991 | | 2,593.2018 | 2,593.2018 | 0.1304 | | 2,596.4605 |
| Worker | 1.4370 | 0.9407 | 9.5321 | 0.0319 | 3.7131 | 0.0228 | 3.7359 | 0.9849 | 0.0210 | 1.0059 | | 3,176.6199 | 3,176.6199 | 0.0668 | | 3,178.2901 |
| Total | 1.7219 | 10.1178 | 11.9808 | 0.0563 | 4.3426 | 0.0415 | 4.3841 | 1.1661 | 0.0389 | 1.2050 | | 5,769.8217 | 5,769.8217 | 0.1972 | | 5,774.7506 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.9528 | 9.8667 | 5.7875 | 0.0139 | | 0.4497 | 0.4497 | | 0.4153 | 0.4153 | 0.0000 | 1,332.0965 | 1,332.0965 | 0.4181 | | 1,342.5501 |
| Total | 0.9528 | 9.8667 | 5.7875 | 0.0139 | | 0.4497 | 0.4497 | | 0.4153 | 0.4153 | 0.0000 | 1,332.0965 | 1,332.0965 | 0.4181 | | 1,342.5501 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.5 Building Construction - 2022

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|----------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.2849 | 9.1772 | 2.4487 | 0.0245 | 0.6296 | 0.0187 | 0.6483 | 0.1812 | 0.0179 | 0.1991 | | 2,593.2018 | 2,593.2018 | 0.1304 | | 2,596.4605 |
| Worker | 1.4370 | 0.9407 | 9.5321 | 0.0319 | 3.7131 | 0.0228 | 3.7359 | 0.9849 | 0.0210 | 1.0059 | | 3,176.6199 | 3,176.6199 | 0.0668 | | 3,178.2901 |
| Total | 1.7219 | 10.1178 | 11.9808 | 0.0563 | 4.3426 | 0.0415 | 4.3841 | 1.1661 | 0.0389 | 1.2050 | | 5,769.8217 | 5,769.8217 | 0.1972 | | 5,774.7506 |

3.5 Building Construction - 2023

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.8891 | 9.0198 | 5.6601 | 0.0139 | | 0.4043 | 0.4043 | | 0.3732 | 0.3732 | | 1,332.0757 | 1,332.0757 | 0.4175 | | 1,342.5127 |
| Total | 0.8891 | 9.0198 | 5.6601 | 0.0139 | | 0.4043 | 0.4043 | | 0.3732 | 0.3732 | | 1,332.0757 | 1,332.0757 | 0.4175 | | 1,342.5127 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.5 Building Construction - 2023

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|------------------------|------------------------|---------------|-----|------------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.2142 | 7.0732 | 2.1744 | 0.0238 | 0.6296 | 8.3700e-003 | 0.6379 | 0.1812 | 8.0000e-003 | 0.1892 | | 2,520.914 2 | 2,520.914 2 | 0.1107 | | 2,523.680 6 |
| Worker | 1.3461 | 0.8457 | 8.7545 | 0.0306 | 3.7131 | 0.0224 | 3.7354 | 0.9849 | 0.0206 | 1.0055 | | 3,054.969 2 | 3,054.969 2 | 0.0598 | | 3,056.463 7 |
| Total | 1.5603 | 7.9189 | 10.9289 | 0.0544 | 4.3426 | 0.0307 | 4.3734 | 1.1661 | 0.0286 | 1.1947 | | 5,575.883 4 | 5,575.883 4 | 0.1704 | | 5,580.144 4 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|------------------------|------------------------|---------------|-----|------------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.8891 | 9.0198 | 5.6601 | 0.0139 | | 0.4043 | 0.4043 | | 0.3732 | 0.3732 | 0.0000 | 1,332.075 7 | 1,332.075 7 | 0.4175 | | 1,342.512 7 |
| Total | 0.8891 | 9.0198 | 5.6601 | 0.0139 | | 0.4043 | 0.4043 | | 0.3732 | 0.3732 | 0.0000 | 1,332.075 7 | 1,332.075 7 | 0.4175 | | 1,342.512 7 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.5 Building Construction - 2023

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|------------------------|------------------------|---------------|-----|------------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.2142 | 7.0732 | 2.1744 | 0.0238 | 0.6296 | 8.3700e-003 | 0.6379 | 0.1812 | 8.0000e-003 | 0.1892 | | 2,520.914 2 | 2,520.914 2 | 0.1107 | | 2,523.680 6 |
| Worker | 1.3461 | 0.8457 | 8.7545 | 0.0306 | 3.7131 | 0.0224 | 3.7354 | 0.9849 | 0.0206 | 1.0055 | | 3,054.969 2 | 3,054.969 2 | 0.0598 | | 3,056.463 7 |
| Total | 1.5603 | 7.9189 | 10.9289 | 0.0544 | 4.3426 | 0.0307 | 4.3734 | 1.1661 | 0.0286 | 1.1947 | | 5,575.883 4 | 5,575.883 4 | 0.1704 | | 5,580.144 4 |

3.6 Trenching - 2022

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.0659 | 0.6703 | 0.8952 | 1.2400e-003 | | 0.0361 | 0.0361 | | 0.0332 | 0.0332 | | 120.4956 | 120.4956 | 0.0390 | | 121.4699 |
| Total | 0.0659 | 0.6703 | 0.8952 | 1.2400e-003 | | 0.0361 | 0.0361 | | 0.0332 | 0.0332 | | 120.4956 | 120.4956 | 0.0390 | | 121.4699 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.6 Trenching - 2022

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|--------------------|--------------------|----------|----------------|----------------|--------------------|-----|----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 9.5400e-003 | 6.2400e-003 | 0.0633 | 2.1000e-004 | 0.0246 | 1.5000e-004 | 0.0248 | 6.5400e-003 | 1.4000e-004 | 6.6800e-003 | | 21.0838 | 21.0838 | 4.4000e-004 | | 21.0949 |
| Total | 9.5400e-003 | 6.2400e-003 | 0.0633 | 2.1000e-004 | 0.0246 | 1.5000e-004 | 0.0248 | 6.5400e-003 | 1.4000e-004 | 6.6800e-003 | | 21.0838 | 21.0838 | 4.4000e-004 | | 21.0949 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.0659 | 0.6703 | 0.8952 | 1.2400e-003 | | 0.0361 | 0.0361 | | 0.0332 | 0.0332 | 0.0000 | 120.4956 | 120.4956 | 0.0390 | | 121.4699 |
| Total | 0.0659 | 0.6703 | 0.8952 | 1.2400e-003 | | 0.0361 | 0.0361 | | 0.0332 | 0.0332 | 0.0000 | 120.4956 | 120.4956 | 0.0390 | | 121.4699 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.6 Trenching - 2022

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|--------------------|--------------------|---------------|--------------------|---------------|--------------------|---------------|--------------------|--------------------|--------------------|----------|----------------|----------------|--------------------|-----|----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 9.5400e-003 | 6.2400e-003 | 0.0633 | 2.1000e-004 | 0.0246 | 1.5000e-004 | 0.0248 | 6.5400e-003 | 1.4000e-004 | 6.6800e-003 | | 21.0838 | 21.0838 | 4.4000e-004 | | 21.0949 |
| Total | 9.5400e-003 | 6.2400e-003 | 0.0633 | 2.1000e-004 | 0.0246 | 1.5000e-004 | 0.0248 | 6.5400e-003 | 1.4000e-004 | 6.6800e-003 | | 21.0838 | 21.0838 | 4.4000e-004 | | 21.0949 |

3.7 Architectural Coating - 2023

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------|----------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Archit. Coating | 23.2136 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.0780 | 1.2012 | 2.4598 | 3.7900e-003 | | 0.0208 | 0.0208 | | 0.0191 | 0.0191 | | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |
| Total | 23.2916 | 1.2012 | 2.4598 | 3.7900e-003 | | 0.0208 | 0.0208 | | 0.0191 | 0.0191 | | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.7 Architectural Coating - 2023

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.2680 | 0.1684 | 1.7432 | 6.1000e-003 | 0.7393 | 4.4500e-003 | 0.7438 | 0.1961 | 4.1000e-003 | 0.2002 | | 608.2903 | 608.2903 | 0.0119 | | 608.5879 |
| Total | 0.2680 | 0.1684 | 1.7432 | 6.1000e-003 | 0.7393 | 4.4500e-003 | 0.7438 | 0.1961 | 4.1000e-003 | 0.2002 | | 608.2903 | 608.2903 | 0.0119 | | 608.5879 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------|----------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Archit. Coating | 23.2136 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.0780 | 1.2012 | 2.4598 | 3.7900e-003 | | 0.0208 | 0.0208 | | 0.0191 | 0.0191 | 0.0000 | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |
| Total | 23.2916 | 1.2012 | 2.4598 | 3.7900e-003 | | 0.0208 | 0.0208 | | 0.0191 | 0.0191 | 0.0000 | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.7 Architectural Coating - 2023

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.2680 | 0.1684 | 1.7432 | 6.1000e-003 | 0.7393 | 4.4500e-003 | 0.7438 | 0.1961 | 4.1000e-003 | 0.2002 | | 608.2903 | 608.2903 | 0.0119 | | 608.5879 |
| Total | 0.2680 | 0.1684 | 1.7432 | 6.1000e-003 | 0.7393 | 4.4500e-003 | 0.7438 | 0.1961 | 4.1000e-003 | 0.2002 | | 608.2903 | 608.2903 | 0.0119 | | 608.5879 |

3.7 Architectural Coating - 2024

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------|----------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Archit. Coating | 23.2136 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.0780 | 1.1855 | 2.4615 | 3.7900e-003 | | 0.0206 | 0.0206 | | 0.0189 | 0.0189 | | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |
| Total | 23.2916 | 1.1855 | 2.4615 | 3.7900e-003 | | 0.0206 | 0.0206 | | 0.0189 | 0.0189 | | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.7 Architectural Coating - 2024

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.2525 | 0.1521 | 1.6128 | 5.8600e-003 | 0.7393 | 4.3700e-003 | 0.7437 | 0.1961 | 4.0200e-003 | 0.2001 | | 584.2171 | 584.2171 | 0.0107 | | 584.4847 |
| Total | 0.2525 | 0.1521 | 1.6128 | 5.8600e-003 | 0.7393 | 4.3700e-003 | 0.7437 | 0.1961 | 4.0200e-003 | 0.2001 | | 584.2171 | 584.2171 | 0.0107 | | 584.4847 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------|----------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Archit. Coating | 23.2136 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Off-Road | 0.0780 | 1.1855 | 2.4615 | 3.7900e-003 | | 0.0206 | 0.0206 | | 0.0189 | 0.0189 | 0.0000 | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |
| Total | 23.2916 | 1.1855 | 2.4615 | 3.7900e-003 | | 0.0206 | 0.0206 | | 0.0189 | 0.0189 | 0.0000 | 366.3068 | 366.3068 | 0.1185 | | 369.2686 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.7 Architectural Coating - 2024

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-----------------|-----------------|---------------|-----|-----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Worker | 0.2525 | 0.1521 | 1.6128 | 5.8600e-003 | 0.7393 | 4.3700e-003 | 0.7437 | 0.1961 | 4.0200e-003 | 0.2001 | | 584.2171 | 584.2171 | 0.0107 | | 584.4847 |
| Total | 0.2525 | 0.1521 | 1.6128 | 5.8600e-003 | 0.7393 | 4.3700e-003 | 0.7437 | 0.1961 | 4.0200e-003 | 0.2001 | | 584.2171 | 584.2171 | 0.0107 | | 584.4847 |

3.8 Paving - 2024

Unmitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|----------------|----------------|---------------|-----|----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.0374 | 0.3628 | 0.5320 | 7.9000e-004 | | 0.0171 | 0.0171 | | 0.0158 | 0.0158 | | 75.7121 | 75.7121 | 0.0239 | | 76.3104 |
| Paving | 0.0000 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Total | 0.0374 | 0.3628 | 0.5320 | 7.9000e-004 | | 0.0171 | 0.0171 | | 0.0158 | 0.0158 | | 75.7121 | 75.7121 | 0.0239 | | 76.3104 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.8 Paving - 2024

Unmitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.2070 | 6.9943 | 2.0926 | 0.0236 | 1.0784 | 8.2000e-003 | 1.0866 | 0.2914 | 7.8300e-003 | 0.2992 | | 2,504.1918 | 2,504.1918 | 0.1084 | | 2,506.9008 |
| Worker | 0.0561 | 0.0338 | 0.3584 | 1.3000e-003 | 0.3071 | 9.7000e-004 | 0.3081 | 0.0786 | 8.9000e-004 | 0.0795 | | 129.8260 | 129.8260 | 2.3800e-003 | | 129.8855 |
| Total | 0.2631 | 7.0281 | 2.4510 | 0.0249 | 1.3855 | 9.1700e-003 | 1.3946 | 0.3700 | 8.7200e-003 | 0.3788 | | 2,634.0178 | 2,634.0178 | 0.1107 | | 2,636.7863 |

Mitigated Construction On-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|----------------|----------------|---------------|-----|----------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Off-Road | 0.0374 | 0.3628 | 0.5320 | 7.9000e-004 | | 0.0171 | 0.0171 | | 0.0158 | 0.0158 | 0.0000 | 75.7121 | 75.7121 | 0.0239 | | 76.3104 |
| Paving | 0.0000 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Total | 0.0374 | 0.3628 | 0.5320 | 7.9000e-004 | | 0.0171 | 0.0171 | | 0.0158 | 0.0158 | 0.0000 | 75.7121 | 75.7121 | 0.0239 | | 76.3104 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

3.8 Paving - 2024

Mitigated Construction Off-Site

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------|---------------|---------------|---------------|---------------|---------------|--------------------|---------------|----------------|--------------------|---------------|----------|-------------------|-------------------|---------------|-----|-------------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Hauling | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | 0.0000 |
| Vendor | 0.2070 | 6.9943 | 2.0926 | 0.0236 | 1.0784 | 8.2000e-003 | 1.0866 | 0.2914 | 7.8300e-003 | 0.2992 | | 2,504.1918 | 2,504.1918 | 0.1084 | | 2,506.9008 |
| Worker | 0.0561 | 0.0338 | 0.3584 | 1.3000e-003 | 0.3071 | 9.7000e-004 | 0.3081 | 0.0786 | 8.9000e-004 | 0.0795 | | 129.8260 | 129.8260 | 2.3800e-003 | | 129.8855 |
| Total | 0.2631 | 7.0281 | 2.4510 | 0.0249 | 1.3855 | 9.1700e-003 | 1.3946 | 0.3700 | 8.7200e-003 | 0.3788 | | 2,634.0178 | 2,634.0178 | 0.1107 | | 2,636.7863 |

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Increase Transit Accessibility

Improve Pedestrian Network

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-------------|--------|---------|---------|--------|---------------|--------------|------------|----------------|---------------|-------------|----------|-------------|-------------|--------|-----|-------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Mitigated | 2.2736 | 10.7766 | 26.0394 | 0.0959 | 9.5057 | 0.0796 | 9.5853 | 2.5426 | 0.0742 | 2.6168 | | 9,728.3705 | 9,728.3705 | 0.3456 | | 9,737.0111 |
| Unmitigated | 2.3578 | 11.2924 | 27.9649 | 0.1054 | 10.5248 | 0.0869 | 10.6117 | 2.8152 | 0.0810 | 2.8962 | | 10,686.1833 | 10,686.1833 | 0.3712 | | 10,695.4620 |

4.2 Trip Summary Information

| Land Use | Average Daily Trip Rate | | | Unmitigated | Mitigated |
|--------------------------------|-------------------------|----------|----------|-------------|------------|
| | Weekday | Saturday | Sunday | Annual VMT | Annual VMT |
| Apartments Mid Rise | 2,145.60 | 2,145.60 | 2145.60 | 4,955,493 | 4,475,692 |
| Enclosed Parking with Elevator | 0.00 | 0.00 | 0.00 | | |
| Total | 2,145.60 | 2,145.60 | 2,145.60 | 4,955,493 | 4,475,692 |

4.3 Trip Type Information

| Land Use | Miles | | | Trip % | | | Trip Purpose % | | |
|--------------------------------|------------|------------|-------------|------------|------------|-------------|----------------|----------|---------|
| | H-W or C-W | H-S or C-C | H-O or C-NW | H-W or C-W | H-S or C-C | H-O or C-NW | Primary | Diverted | Pass-by |
| Apartments Mid Rise | 10.80 | 4.80 | 5.70 | 31.00 | 15.00 | 54.00 | 86 | 11 | 3 |
| Enclosed Parking with Elevator | 9.50 | 7.30 | 7.30 | 0.00 | 0.00 | 0.00 | 0 | 0 | 0 |

4.4 Fleet Mix

| Land Use | LDA | LDT1 | LDT2 | MDV | LHD1 | LHD2 | MHD | HHD | OBUS | UBUS | MCY | SBUS | MH |
|--------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Apartments Mid Rise | 0.581705 | 0.037849 | 0.193793 | 0.109044 | 0.014574 | 0.005304 | 0.018664 | 0.026966 | 0.002656 | 0.002072 | 0.005755 | 0.000900 | 0.000719 |
| Enclosed Parking with Elevator | 0.581705 | 0.037849 | 0.193793 | 0.109044 | 0.014574 | 0.005304 | 0.018664 | 0.026966 | 0.002656 | 0.002072 | 0.005755 | 0.000900 | 0.000719 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

Exceed Title 24

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|------------------------|--------|--------|--------|-------------|---------------|--------------|------------|----------------|---------------|-------------|----------|------------|------------|--------|--------|------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| NaturalGas Mitigated | 0.1177 | 1.0062 | 0.4282 | 6.4200e-003 | | 0.0814 | 0.0814 | | 0.0814 | 0.0814 | | 1,284.4893 | 1,284.4893 | 0.0246 | 0.0236 | 1,292.1223 |
| NaturalGas Unmitigated | 0.1238 | 1.0581 | 0.4502 | 6.7500e-003 | | 0.0856 | 0.0856 | | 0.0856 | 0.0856 | | 1,350.7192 | 1,350.7192 | 0.0259 | 0.0248 | 1,358.7459 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

5.2 Energy by Land Use - NaturalGas

Unmitigated

| | NaturalGas Use | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------------------------|----------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|---------------|-------------------|
| Land Use | kBTU/yr | lb/day | | | | | | | | | | lb/day | | | | | |
| Apartments Mid Rise | 11481.1 | 0.1238 | 1.0581 | 0.4502 | 6.7500e-003 | | 0.0856 | 0.0856 | | 0.0856 | 0.0856 | | 1,350.7192 | 1,350.7192 | 0.0259 | 0.0248 | 1,358.7459 |
| Enclosed Parking with Elevator | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 0.1238 | 1.0581 | 0.4502 | 6.7500e-003 | | 0.0856 | 0.0856 | | 0.0856 | 0.0856 | | 1,350.7192 | 1,350.7192 | 0.0259 | 0.0248 | 1,358.7459 |

Mitigated

| | NaturalGas Use | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|--------------------------------|----------------|---------------|---------------|---------------|--------------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|-------------------|-------------------|---------------|---------------|-------------------|
| Land Use | kBTU/yr | lb/day | | | | | | | | | | lb/day | | | | | |
| Apartments Mid Rise | 10.9182 | 0.1177 | 1.0062 | 0.4282 | 6.4200e-003 | | 0.0814 | 0.0814 | | 0.0814 | 0.0814 | | 1,284.4893 | 1,284.4893 | 0.0246 | 0.0236 | 1,292.1223 |
| Enclosed Parking with Elevator | 0 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 |
| Total | | 0.1177 | 1.0062 | 0.4282 | 6.4200e-003 | | 0.0814 | 0.0814 | | 0.0814 | 0.0814 | | 1,284.4893 | 1,284.4893 | 0.0246 | 0.0236 | 1,292.1223 |

6.0 Area Detail

6.1 Mitigation Measures Area

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

Use Low VOC Paint - Residential Interior

Use Low VOC Paint - Residential Exterior

Use Low VOC Paint - Non-Residential Interior

Use Low VOC Paint - Non-Residential Exterior

Use only Natural Gas Hearths

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-------------|----------|--------|----------|--------|---------------|--------------|------------|----------------|---------------|-------------|------------|------------|------------|--------|--------|------------|
| Category | lb/day | | | | | | | | | | lb/day | | | | | |
| Mitigated | 14.0050 | 3.4289 | 40.8857 | 0.0211 | | 0.4601 | 0.4601 | | 0.4601 | 0.4601 | 0.0000 | 3,866.2525 | 3,866.2525 | 0.1413 | 0.0696 | 3,890.5184 |
| Unmitigated | 211.0620 | 4.8203 | 300.4316 | 0.5046 | | 37.2456 | 37.2456 | | 37.2456 | 37.2456 | 4,018.0062 | 1,850.2525 | 5,868.2587 | 5.5670 | 0.2840 | 6,092.0677 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

6.2 Area by SubCategory

Unmitigated

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------------|-----------------|---------------|-----------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|------------------------|------------------------|------------------------|---------------|---------------|------------------------|
| SubCategory | lb/day | | | | | | | | | | lb/day | | | | | |
| Architectural Coating | 1.9143 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Consumer Products | 10.5497 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Hearth | 197.4048 | 4.3641 | 260.8108 | 0.5025 | | 37.0259 | 37.0259 | | 37.0259 | 37.0259 | 4,018.006 2 | 1,778.823 5 | 5,796.829 7 | 5.4984 | 0.2840 | 6,018.923 6 |
| Landscaping | 1.1932 | 0.4562 | 39.6207 | 2.1000e-003 | | 0.2197 | 0.2197 | | 0.2197 | 0.2197 | | 71.4290 | 71.4290 | 0.0686 | | 73.1441 |
| Total | 211.0620 | 4.8203 | 300.4316 | 0.5046 | | 37.2456 | 37.2456 | | 37.2456 | 37.2456 | 4,018.006 2 | 1,850.252 5 | 5,868.258 7 | 5.5670 | 0.2840 | 6,092.067 7 |

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

6.2 Area by SubCategory

Mitigated

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------------|----------------|---------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|-------------------|-------------------|---------------|---------------|-------------------|
| SubCategory | lb/day | | | | | | | | | | lb/day | | | | | |
| Architectural Coating | 1.9143 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Consumer Products | 10.5497 | | | | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | | 0.0000 | | | 0.0000 |
| Hearth | 0.3479 | 2.9726 | 1.2649 | 0.0190 | | 0.2403 | 0.2403 | | 0.2403 | 0.2403 | 0.0000 | 3,794.8235 | 3,794.8235 | 0.0727 | 0.0696 | 3,817.3743 |
| Landscaping | 1.1932 | 0.4562 | 39.6207 | 2.1000e-003 | | 0.2197 | 0.2197 | | 0.2197 | 0.2197 | | 71.4290 | 71.4290 | 0.0686 | | 73.1441 |
| Total | 14.0050 | 3.4289 | 40.8857 | 0.0211 | | 0.4601 | 0.4601 | | 0.4601 | 0.4601 | 0.0000 | 3,866.2525 | 3,866.2525 | 0.1413 | 0.0696 | 3,890.5184 |

7.0 Water Detail

7.1 Mitigation Measures Water

- Install Low Flow Bathroom Faucet
- Install Low Flow Kitchen Faucet
- Install Low Flow Toilet
- Install Low Flow Shower

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

| Equipment Type | Number | Hours/Day | Days/Year | Horse Power | Load Factor | Fuel Type |
|----------------|--------|-----------|-----------|-------------|-------------|-----------|
|----------------|--------|-----------|-----------|-------------|-------------|-----------|

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

| Equipment Type | Number | Hours/Day | Hours/Year | Horse Power | Load Factor | Fuel Type |
|---------------------|--------|-----------|------------|-------------|-------------|-----------|
| Emergency Generator | 2 | 0 | 6 | 40 | 0.73 | Diesel |

Boilers

| Equipment Type | Number | Heat Input/Day | Heat Input/Year | Boiler Rating | Fuel Type |
|----------------|--------|----------------|-----------------|---------------|-----------|
|----------------|--------|----------------|-----------------|---------------|-----------|

User Defined Equipment

| Equipment Type | Number |
|----------------|--------|
|----------------|--------|

10.1 Stationary Sources

Unmitigated/Mitigated

| | ROG | NOx | CO | SO2 | Fugitive PM10 | Exhaust PM10 | PM10 Total | Fugitive PM2.5 | Exhaust PM2.5 | PM2.5 Total | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e | |
|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------|---------------|---------------|---------------|-----|------|---------------|
| Equipment Type | lb/day | | | | | | | | | | lb/day | | | | | | |
| Emergency Generator - Diesel (25 - 50 HP) | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | | 0.0000 |
| Total | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | | 0.0000 | 0.0000 | 0.0000 | | | 0.0000 |

11.0 Vegetation

124 Airport Blvd/100 Produce Ave Residential Project - Bay Area AQMD Air District, Winter

124 Airport Blvd/100 Produce Ave Residential Project
Bay Area AQMD Air District, Mitigation Report

Construction Mitigation Summary

| Phase | ROG | NOx | CO | SO2 | Exhaust PM10 | Exhaust PM2.5 | Bio- CO2 | NBio-CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------------|------|------|------|------|--------------|---------------|----------|----------|-----------|------|------|------|
| Percent Reduction | | | | | | | | | | | | |
| Architectural Coating | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Building Construction | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Demolition | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Grading | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Paving | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Site Preparation | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Trenching | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

OFFROAD Equipment Mitigation

| Equipment Type | Fuel Type | Tier | Number Mitigated | Total Number of Equipment | DPF | Oxidation Catalyst |
|---------------------------|-----------|-----------|------------------|---------------------------|-----------|--------------------|
| Aerial Lifts | Diesel | No Change | 0 | 2 | No Change | 0.00 |
| Air Compressors | Diesel | No Change | 0 | 0 | No Change | 0.00 |
| Cement and Mortar Mixers | Diesel | No Change | 0 | 1 | No Change | 0.00 |
| Concrete/Industrial Saws | Diesel | No Change | 0 | 2 | No Change | 0.00 |
| Cranes | Diesel | No Change | 0 | 2 | No Change | 0.00 |
| Excavators | Diesel | No Change | 0 | 4 | No Change | 0.00 |
| Forklifts | Diesel | No Change | 0 | 2 | No Change | 0.00 |
| Generator Sets | Diesel | No Change | 0 | 0 | No Change | 0.00 |
| Graders | Diesel | No Change | 0 | 2 | No Change | 0.00 |
| Pavers | Diesel | No Change | 0 | 1 | No Change | 0.00 |
| Paving Equipment | Diesel | No Change | 0 | 0 | No Change | 0.00 |
| Rollers | Diesel | No Change | 0 | 1 | No Change | 0.00 |
| Rubber Tired Dozers | Diesel | No Change | 0 | 2 | No Change | 0.00 |
| Tractors/Loaders/Backhoes | Diesel | No Change | 0 | 7 | No Change | 0.00 |
| Welders | Diesel | No Change | 0 | 3 | No Change | 0.00 |

| Equipment Type | ROG | NOx | CO | SO2 | Exhaust PM10 | Exhaust PM2.5 | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------------|--------------|--------------|--------------|--------------|--------------|
| Unmitigated tons/yr | | | | | | | Unmitigated mt/yr | | | | | |
| Aerial Lifts | 1.17300E-002 | 1.80360E-001 | 3.70240E-001 | 5.70000E-004 | 3.12000E-003 | 2.87000E-003 | 0.00000E+000 | 5.00124E+001 | 5.00124E+001 | 1.61800E-002 | 0.00000E+000 | 5.04167E+001 |
| Air Compressors | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 |
| Cement and Mortar Mixers | 2.40000E-004 | 1.48000E-003 | 1.24000E-003 | 0.00000E+000 | 6.00000E-005 | 6.00000E-005 | 0.00000E+000 | 1.84460E-001 | 1.84460E-001 | 2.00000E-005 | 0.00000E+000 | 1.84930E-001 |
| Concrete/Industrial Saws | 1.04000E-003 | 8.24000E-003 | 9.97000E-003 | 2.00000E-005 | 4.70000E-004 | 4.70000E-004 | 0.00000E+000 | 1.45839E+000 | 1.45839E+000 | 8.00000E-005 | 0.00000E+000 | 1.46051E+000 |
| Cranes | 1.23050E-001 | 1.36379E+000 | 6.31060E-001 | 1.95000E-003 | 5.67500E-002 | 5.22100E-002 | 0.00000E+000 | 1.71098E+002 | 1.71098E+002 | 5.53400E-002 | 0.00000E+000 | 1.72482E+002 |
| Excavators | 5.96000E-003 | 5.50500E-002 | 8.78000E-002 | 1.40000E-004 | 2.67000E-003 | 2.45000E-003 | 0.00000E+000 | 1.21938E+001 | 1.21938E+001 | 3.94000E-003 | 0.00000E+000 | 1.22924E+001 |
| Forklifts | 2.95100E-002 | 2.74820E-001 | 3.10570E-001 | 4.10000E-004 | 1.77600E-002 | 1.63400E-002 | 0.00000E+000 | 3.62587E+001 | 3.62587E+001 | 1.17300E-002 | 0.00000E+000 | 3.65518E+001 |
| Generator Sets | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 |
| Graders | 7.78000E-003 | 9.85800E-002 | 3.22800E-002 | 1.20000E-004 | 3.14000E-003 | 2.88000E-003 | 0.00000E+000 | 1.09080E+001 | 1.09080E+001 | 3.53000E-003 | 0.00000E+000 | 1.09962E+001 |
| Pavers | 7.40000E-004 | 7.01000E-003 | 1.16400E-002 | 2.00000E-005 | 3.30000E-004 | 3.00000E-004 | 0.00000E+000 | 1.66199E+000 | 1.66199E+000 | 5.40000E-004 | 0.00000E+000 | 1.67543E+000 |
| Paving Equipment | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 |
| Rollers | 5.90000E-004 | 6.14000E-003 | 7.45000E-003 | 1.00000E-005 | 3.20000E-004 | 3.00000E-004 | 0.00000E+000 | 9.27990E-001 | 9.27990E-001 | 3.00000E-004 | 0.00000E+000 | 9.35500E-001 |
| Rubber Tired Dozers | 7.74000E-003 | 8.11200E-002 | 2.98500E-002 | 6.00000E-005 | 3.94000E-003 | 3.62000E-003 | 0.00000E+000 | 5.54946E+000 | 5.54946E+000 | 1.79000E-003 | 0.00000E+000 | 5.59433E+000 |
| Tractors/Loaders/Backhoes | 3.09000E-003 | 3.12700E-002 | 4.34700E-002 | 6.00000E-005 | 1.61000E-003 | 1.49000E-003 | 0.00000E+000 | 5.30152E+000 | 5.30152E+000 | 1.71000E-003 | 0.00000E+000 | 5.34439E+000 |
| Welders | 1.44800E-002 | 7.81100E-002 | 9.12000E-002 | 1.40000E-004 | 3.27000E-003 | 3.27000E-003 | 0.00000E+000 | 1.01639E+001 | 1.01639E+001 | 1.17000E-003 | 0.00000E+000 | 1.01933E+001 |

| Equipment Type | ROG | NOx | CO | SO2 | Exhaust PM10 | Exhaust PM2.5 | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------------------|-------------------|--------------|--------------|--------------|--------------|---------------|-----------------|--------------|--------------|--------------|--------------|--------------|
| | Mitigated tons/yr | | | | | | Mitigated mt/yr | | | | | |
| Aerial Lifts | 1.17300E-002 | 1.80360E-001 | 3.70240E-001 | 5.70000E-004 | 3.12000E-003 | 2.87000E-003 | 0.00000E+000 | 5.00123E+001 | 5.00123E+001 | 1.61700E-002 | 0.00000E+000 | 5.04167E+001 |
| Air Compressors | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 |
| Cement and Mortar Mixers | 2.40000E-004 | 1.48000E-003 | 1.24000E-003 | 0.00000E+000 | 6.00000E-005 | 6.00000E-005 | 0.00000E+000 | 1.84460E-001 | 1.84460E-001 | 2.00000E-005 | 0.00000E+000 | 1.84930E-001 |
| Concrete/Industrial Saws | 1.04000E-003 | 8.24000E-003 | 9.97000E-003 | 2.00000E-005 | 4.70000E-004 | 4.70000E-004 | 0.00000E+000 | 1.45839E+000 | 1.45839E+000 | 8.00000E-005 | 0.00000E+000 | 1.46051E+000 |
| Cranes | 1.23050E-001 | 1.36379E+000 | 6.31060E-001 | 1.95000E-003 | 5.67500E-002 | 5.22100E-002 | 0.00000E+000 | 1.71098E+002 | 1.71098E+002 | 5.53400E-002 | 0.00000E+000 | 1.72482E+002 |
| Excavators | 5.96000E-003 | 5.50500E-002 | 8.78000E-002 | 1.40000E-004 | 2.67000E-003 | 2.45000E-003 | 0.00000E+000 | 1.21938E+001 | 1.21938E+001 | 3.94000E-003 | 0.00000E+000 | 1.22924E+001 |
| Forklifts | 2.95100E-002 | 2.74820E-001 | 3.10570E-001 | 4.10000E-004 | 1.77600E-002 | 1.63400E-002 | 0.00000E+000 | 3.62586E+001 | 3.62586E+001 | 1.17300E-002 | 0.00000E+000 | 3.65518E+001 |
| Generator Sets | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 |
| Graders | 7.78000E-003 | 9.85800E-002 | 3.22800E-002 | 1.20000E-004 | 3.14000E-003 | 2.88000E-003 | 0.00000E+000 | 1.09080E+001 | 1.09080E+001 | 3.53000E-003 | 0.00000E+000 | 1.09962E+001 |
| Pavers | 7.40000E-004 | 7.01000E-003 | 1.16400E-002 | 2.00000E-005 | 3.30000E-004 | 3.00000E-004 | 0.00000E+000 | 1.66199E+000 | 1.66199E+000 | 5.40000E-004 | 0.00000E+000 | 1.67542E+000 |
| Paving Equipment | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 |
| Rollers | 5.90000E-004 | 6.14000E-003 | 7.45000E-003 | 1.00000E-005 | 3.20000E-004 | 3.00000E-004 | 0.00000E+000 | 9.27990E-001 | 9.27990E-001 | 3.00000E-004 | 0.00000E+000 | 9.35490E-001 |
| Rubber Tired Dozers | 7.74000E-003 | 8.11200E-002 | 2.98500E-002 | 6.00000E-005 | 3.94000E-003 | 3.62000E-003 | 0.00000E+000 | 5.54946E+000 | 5.54946E+000 | 1.79000E-003 | 0.00000E+000 | 5.59433E+000 |
| Tractors/Loaders/Backhoes | 3.09000E-003 | 3.12700E-002 | 4.34700E-002 | 6.00000E-005 | 1.61000E-003 | 1.49000E-003 | 0.00000E+000 | 5.30152E+000 | 5.30152E+000 | 1.71000E-003 | 0.00000E+000 | 5.34438E+000 |
| Welders | 1.44800E-002 | 7.81100E-002 | 9.12000E-002 | 1.40000E-004 | 3.27000E-003 | 3.27000E-003 | 0.00000E+000 | 1.01639E+001 | 1.01639E+001 | 1.17000E-003 | 0.00000E+000 | 1.01933E+001 |

| Equipment Type | ROG | NOx | CO | SO2 | Exhaust PM10 | Exhaust PM2.5 | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|---------------------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Percent Reduction | | | | | | | | | | | | |
| Aerial Lifts | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 1.19970E-006 | 1.19970E-006 | 6.18047E-004 | 0.00000E+000 | 1.19008E-006 |
| Air Compressors | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 |
| Cement and Mortar Mixers | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 |
| Concrete/Industrial Saws | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 |
| Cranes | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 1.22736E-006 | 1.22736E-006 | 0.00000E+000 | 0.00000E+000 | 1.15954E-006 |
| Excavators | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 8.20091E-007 | 8.20091E-007 | 0.00000E+000 | 0.00000E+000 | 1.62703E-006 |
| Forklifts | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 1.10319E-006 | 1.10319E-006 | 0.00000E+000 | 0.00000E+000 | 1.09434E-006 |
| Generator Sets | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 |
| Graders | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 9.16761E-007 | 9.16761E-007 | 0.00000E+000 | 0.00000E+000 | 1.81882E-006 |
| Pavers | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 5.96862E-006 |
| Paving Equipment | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 |
| Rollers | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 1.06895E-005 |
| Rubber Tired Dozers | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 |
| Tractors/Loaders/Backhoes | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 1.87112E-006 |
| Welders | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 0.00000E+000 | 9.83873E-007 | 9.83873E-007 | 0.00000E+000 | 0.00000E+000 | 9.81039E-007 |

Fugitive Dust Mitigation

Yes/No Mitigation Measure Mitigation Input Mitigation Input Mitigation Input

| | | | | | |
|----|--|----------------|-----------------|--|--|
| No | Soil Stabilizer for unpaved Roads | PM10 Reduction | PM2.5 Reduction | | |
| No | Replace Ground Cover of Area Disturbed | PM10 Reduction | PM2.5 Reduction | | |

| | | | | | | | |
|----|-------------------------|--------------------|------|---------------------|------|---------------------|--|
| No | Water Exposed Area | PM10 Reduction | | PM2.5 Reduction | | Frequency (per day) | |
| No | Unpaved Road Mitigation | Moisture Content % | | Vehicle Speed (mph) | 0.00 | | |
| No | Clean Paved Road | % PM Reduction | 0.00 | | | | |

| Phase | Source | Unmitigated | | Mitigated | | Percent Reduction | |
|-----------------------|---------------|-------------|-------|-----------|-------|-------------------|-------|
| | | PM10 | PM2.5 | PM10 | PM2.5 | PM10 | PM2.5 |
| Architectural Coating | Fugitive Dust | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Architectural Coating | Roads | 0.11 | 0.03 | 0.11 | 0.03 | 0.00 | 0.00 |
| Building Construction | Fugitive Dust | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Building Construction | Roads | 0.75 | 0.20 | 0.75 | 0.20 | 0.00 | 0.00 |
| Demolition | Fugitive Dust | 0.05 | 0.01 | 0.05 | 0.01 | 0.00 | 0.00 |
| Demolition | Roads | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 |
| Grading | Fugitive Dust | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Grading | Roads | 0.05 | 0.01 | 0.05 | 0.01 | 0.00 | 0.00 |
| Paving | Fugitive Dust | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Paving | Roads | 0.11 | 0.03 | 0.11 | 0.03 | 0.00 | 0.00 |
| Site Preparation | Fugitive Dust | 0.01 | 0.00 | 0.01 | 0.00 | 0.00 | 0.00 |
| Site Preparation | Roads | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Trenching | Fugitive Dust | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Trenching | Roads | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Operational Percent Reduction Summary

| Category | ROG | NOx | CO | SO2 | Exhaust PM10 | Exhaust PM2.5 | Bio- CO2 | NBio- CO2 | Total CO2 | CH4 | N2O | CO2e |
|-----------------------|-------|-------|-------|-------|--------------|---------------|----------|-----------|-----------|-------|-------|-------|
| Percent Reduction | | | | | | | | | | | | |
| Architectural Coating | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Consumer Products | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Electricity | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.39 | 2.39 | 2.38 | 2.40 | 2.39 |
| Hearth | 99.82 | 35.03 | 99.54 | 96.37 | 99.39 | 99.39 | 100.00 | -113.33 | 37.89 | 98.95 | 75.69 | 40.06 |
| Landscaping | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Mobile | 3.50 | 4.45 | 7.16 | 8.94 | 8.44 | 8.37 | 0.00 | 8.93 | 8.93 | 7.04 | 0.00 | 8.93 |
| Natural Gas | 4.91 | 4.90 | 4.90 | 4.88 | 4.87 | 4.87 | 0.00 | 4.90 | 4.90 | 4.90 | 4.88 | 4.90 |
| Water Indoor | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 14.21 | 15.84 | 19.98 | 19.83 | 17.83 |
| Water Outdoor | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Operational Mobile Mitigation

Project Setting: Urban Center

| Mitigation | Category | Measure | % Reduction | Input Value 1 | Input Value 2 | Input Value |
|------------|----------|-------------------------------------|-------------|---------------|---------------|-------------|
| No | Land Use | Increase Density | 0.00 | | | |
| No | Land Use | Increase Diversity | 0.08 | 0.28 | | |
| No | Land Use | Improve Walkability Design | 0.00 | | | |
| No | Land Use | Improve Destination Accessibility | 0.00 | | | |
| Yes | Land Use | Increase Transit Accessibility | 0.08 | 0.50 | | |
| No | Land Use | Integrate Below Market Rate Housing | 0.00 | | | |
| | Land Use | Land Use SubTotal | 0.08 | | | |

| | | | | | | |
|-----|---------------------------|--|-------|--------------------------------------|--|------|
| Yes | Neighborhood Enhancements | Improve Pedestrian Network | 2.00 | Project Site and Connecting Off-Site | | |
| No | Neighborhood Enhancements | Provide Traffic Calming Measures | | | | |
| No | Neighborhood Enhancements | Implement NEV Network | 0.00 | | | |
| | Neighborhood Enhancements | Neighborhood Enhancements Subtotal | 0.02 | | | |
| No | Parking Policy Pricing | Limit Parking Supply | 0.00 | | | |
| No | Parking Policy Pricing | Unbundle Parking Costs | 0.00 | | | |
| No | Parking Policy Pricing | On-street Market Pricing | 0.00 | | | |
| | Parking Policy Pricing | Parking Policy Pricing Subtotal | 0.00 | | | |
| No | Transit Improvements | Provide BRT System | 0.00 | | | |
| No | Transit Improvements | Expand Transit Network | 0.00 | | | |
| No | Transit Improvements | Increase Transit Frequency | 0.00 | | | |
| | Transit Improvements | Transit Improvements Subtotal | 0.00 | | | |
| | | Land Use and Site Enhancement Subtotal | 0.10 | | | |
| No | Commute | Implement Trip Reduction Program | | | | |
| No | Commute | Transit Subsidy | | | | |
| No | Commute | Implement Employee Parking "Cash Out" | 7.70 | | | |
| No | Commute | Workplace Parking Charge | | | | |
| No | Commute | Encourage Telecommuting and Alternative Work Schedules | 0.00 | | | |
| No | Commute | Market Commute Trip Reduction Option | 0.00 | | | |
| No | Commute | Employee Vanpool/Shuttle | 0.00 | | | 2.00 |
| No | Commute | Provide Ride Sharing Program | 15.00 | | | |
| | Commute | Commute Subtotal | 0.00 | | | |

| | | | | | |
|----|-------------|------------------------------|------|--|--|
| No | School Trip | Implement School Bus Program | 0.00 | | |
| | | Total VMT Reduction | 0.10 | | |

Area Mitigation

| Measure Implemented | Mitigation Measure | Input Value |
|---------------------|--|-------------|
| Yes | Only Natural Gas Hearth | |
| No | No Hearth | |
| No | Use Low VOC Cleaning Supplies | |
| Yes | Use Low VOC Paint (Residential Interior) | 100.00 |
| Yes | Use Low VOC Paint (Residential Exterior) | 150.00 |
| Yes | Use Low VOC Paint (Non-residential Interior) | 100.00 |
| Yes | Use Low VOC Paint (Non-residential Exterior) | 150.00 |
| Yes | Use Low VOC Paint (Parking) | 150.00 |
| No | % Electric Lawnmower | 0.00 |
| No | % Electric Leafblower | 0.00 |
| No | % Electric Chainsaw | 0.00 |

Energy Mitigation Measures

| Measure Implemented | Mitigation Measure | Input Value 1 | Input Value 2 |
|---------------------|----------------------------------|---------------|---------------|
| Yes | Exceed Title 24 | 7.00 | |
| No | Install High Efficiency Lighting | 0.00 | |
| No | On-site Renewable | 0.00 | 0.00 |

| Appliance Type | Land Use Subtype | % Improvement |
|----------------|------------------|---------------|
| ClothWasher | | 30.00 |
| DishWasher | | 15.00 |
| Fan | | 50.00 |
| Refrigerator | | 15.00 |

Water Mitigation Measures

| Measure Implemented | Mitigation Measure | Input Value 1 | Input Value 2 |
|---------------------|--|---------------|---------------|
| No | Apply Water Conservation on Strategy | 0.00 | 0.00 |
| No | Use Reclaimed Water | 0.00 | 0.00 |
| No | Use Grey Water | 0.00 | |
| Yes | Install low-flow bathroom faucet | 32.00 | |
| Yes | Install low-flow Kitchen faucet | 18.00 | |
| Yes | Install low-flow Toilet | 20.00 | |
| Yes | Install low-flow Shower | 20.00 | |
| No | Turf Reduction | 0.00 | |
| No | Use Water Efficient Irrigation Systems | 6.10 | |
| No | Water Efficient Landscape | 0.00 | 0.00 |

Solid Waste Mitigation

| Mitigation Measures | Input Value |
|---------------------|-------------|
|---------------------|-------------|

| | |
|--|--|
| Institute Recycling and Composting Services Percent Reduction in Waste Disposed | |
|--|--|

APPENDIX B

HEALTH RISK ASSESSMENT MODELING RESULTS

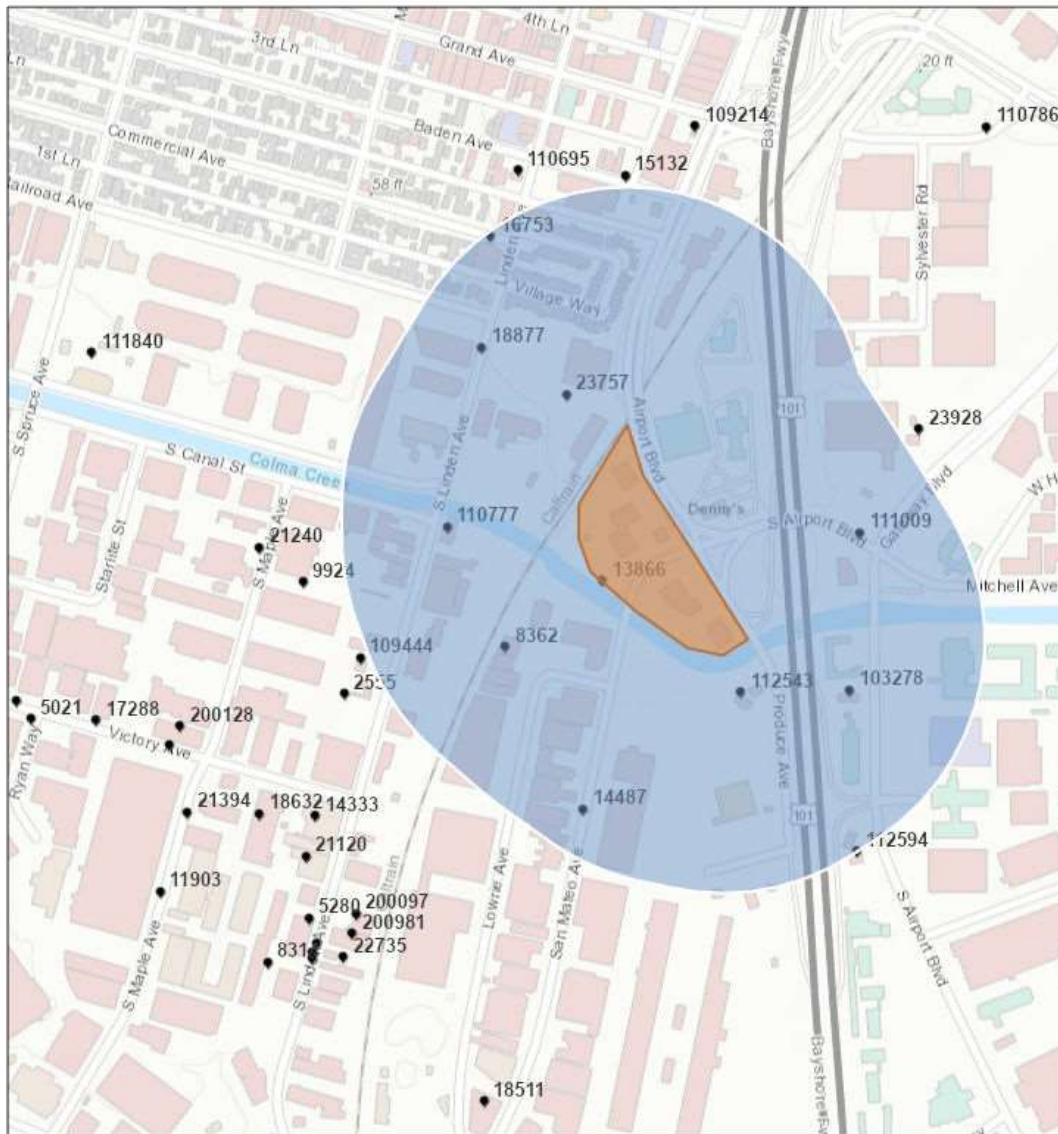


Stationary Source Risk & Hazards Screening Report

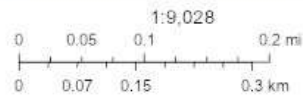
Area of Interest (AOI) Information

Area : 5,966,526.49 ft²

Feb 5 2021 12:39:17 Pacific Standard Time



● Permitted Facilities 2018



County of San Mateo, California, Bureau of Land Management, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA

Summary

| Name | Count | Area(ft ²) | Length(ft) |
|---------------------------|-------|------------------------|------------|
| Permitted Facilities 2018 | 10 | N/A | N/A |

Permitted Facilities 2018

| # | FACID | Name | Address | City | St |
|----|--------|-----------------------------------|-----------------------|---------------------|----|
| 1 | 8362 | A Silvestri Corp | 149 So Linden Avenue | South San Francisco | CA |
| 2 | 13866 | City of SSF Water Quality Plant | 1479 San Mateo Avenue | South San Francisco | CA |
| 3 | 14487 | Peninsula Auto Body Inc | 1430 San Mateo Avenue | South San Francisco | CA |
| 4 | 16753 | E & S Auto Collision Inc | 303 Commercial Avenue | South San Francisco | CA |
| 5 | 18877 | South San Francisco Water Quality | 27 So Linden Avenue | South San Francisco | CA |
| 6 | 23757 | Transfrom Auto Body | 99 Linden Avenue | South San Francisco | CA |
| 7 | 103278 | Shell (Hampton Service) | 248 S Airport Blvd | South San Francisco | CA |
| 8 | 110777 | Store #58304 | 35 S Linden Ave | South San Francisco | CA |
| 9 | 111009 | Hertz - Attn: Robert Peabody | 177 S Airport Blvd | South San Francisco | CA |
| 10 | 112543 | Southern Counties Oil Company L | 140 Produce Ave | South San Francisco | CA |

| # | Zip | County | Cancer | Hazard | PM_25 | Type | Count |
|----|-------|-----------|--------|--------|-------|-------------------------|-------|
| 1 | 94080 | San Mateo | 0.000 | 0.000 | 0.000 | Contact BAAQMD | 1 |
| 2 | 94080 | San Mateo | 19.900 | 0.010 | 0.030 | Generators | 1 |
| 3 | 94080 | San Mateo | 0.010 | 0.000 | 0.010 | Contact BAAQMD | 1 |
| 4 | 94080 | San Mateo | 0.000 | 0.000 | 0.000 | Contact BAAQMD | 1 |
| 5 | 94080 | San Mateo | 8.530 | 0.000 | 0.010 | Generators | 1 |
| 6 | 94080 | San Mateo | 0.000 | 0.000 | 0.000 | Contact BAAQMD | 1 |
| 7 | 94080 | San Mateo | 26.750 | 0.120 | 0.000 | Gas Dispensing Facility | 1 |
| 8 | 94080 | San Mateo | 28.980 | 0.130 | 0.000 | Gas Dispensing Facility | 1 |
| 9 | 94080 | San Mateo | 2.680 | 0.010 | 0.000 | Gas Dispensing Facility | 1 |
| 10 | 94080 | San Mateo | 24.520 | 0.110 | 0.000 | Gas Dispensing Facility | 1 |

Note: The estimated risk and hazard impacts from these sources would be expected to be substantially lower when site specific Health Risk Screening Assessments are conducted.

The screening level map is not recommended for evaluating sensitive land uses such as schools, senior centers, day cares, and health facilities.

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AERMOD Model Options

Model Options

| Pathway | Keyword | Description | Value |
|---------|----------|---------------------------|--|
| CO | TITLEONE | Project title 1 | PS Business Park Project |
| CO | TITLETWO | Project title 2 | |
| CO | MODELOPT | Model options | DFAULT,CONC,NODRYDPLT,NOWETDPLT |
| CO | AVERTIME | Averaging times | 1,24,ANNUAL |
| CO | URBANOPT | Urban options | |
| CO | POLLUTID | Pollutant ID | PM25 H1H |
| CO | HALFLIFE | Half life | |
| CO | DCAYCOEF | Decay coefficient | |
| CO | FLAGPOLE | Flagpole receptor heights | 0 |
| CO | RUNORNOT | Run or Not | RUN |
| CO | EVENTFIL | Event file | F |
| CO | SAVEFILE | Save file | F |
| CO | INITFILE | Initialization file | |
| CO | MULTYEAR | Multiple year option | N/A |
| CO | DEBUGOPT | Debug options | N/A |
| CO | ERRORFIL | Error file | F |
| SO | ELEVUNIT | Elevation units | METERS |
| SO | EMISUNIT | Emission units | N/A |
| RE | ELEVUNIT | Elevation units | METERS |
| ME | SURFFILE | Surface met file | C:\Users\bshea\Desktop\METEOR~1\SANFRA~1.SFC |
| ME | PROFFILE | Profile met file | C:\Users\bshea\Desktop\METEOR~1\SANFRA~1.PFL |
| ME | SURFDATA | Surf met data info. | 23234 2009 |
| ME | UAIRDATA | U-Air met data info. | 23230 2009 |
| ME | SITEDATA | On-site met data info. | |
| ME | PROFBASE | Elev. above MSL | 2.4 |
| ME | STARTEND | Start-end met dates | |
| ME | WDROTATE | Wind dir. rot. adjust. | |
| ME | WINDCATS | Wind speed cat. max. | |
| ME | SCIMBYHR | SCIM sample params | |
| EV | DAYTABLE | Print summary opt. | N/A |
| OU | EVENTOUT | Output info. level | N/A |

OU | DAYTABLE | Print summary opt.

Source Parameter Tables

All Sources

| Source ID / Pollutant ID | Source Type | Description | UTM | | Elev. (m) | Emiss. Rate | Emiss. Units | Release Height (m) |
|-----------------------------|-------------|--|----------|-----------|--------------|--------------|-----------------|--------------------------|
| | | | East (m) | North (m) | | | | |
| RBIP28A | POINT | 13866, City of SSF Water Quality Plant: Generator | 552079 | 4167084.7 | 0 | 7.40239E-05 | (g/s) | 3.66 |
| RBIP28B | POINT | 18877, South San Francisco Water Quality: Generator | 551924.2 | 4167363.4 | 0 | 2.283716E-05 | (g/s) | 3.66 |
| L2JFQ000 | POINT | 14487, Peninsula Auto Body Inc: Paint Spray Operation | 552108.2 | 4166838.5 | 0 | 3.701195E-05 | (g/s) | 6.1 |

Point Sources

| Source ID / Pollutant ID | Description | UTM | | Elev. (m) | Emiss. Rate (g/s) | Stack Height (m) | Stack Temp (K) | Stack Velocity (m/s) | Stack Diameter (m) |
|-----------------------------|---|----------|-----------|--------------|----------------------|------------------------|----------------------|----------------------------|--------------------------|
| | | East (m) | North (m) | | | | | | |
| RBIP28A | 13866, City of SSF Water Quality Plant: Generator | 552079 | 4167084.7 | 0 | 7.40239E-05 | 3.66 | 1012.95 | 45.3 | 1.83 |
| RBIP28B | 18877, South San Francisco Water Quality: Generator | 551924.2 | 4167363.4 | 0 | 2.283716E-05 | 3.66 | 1012.95 | 45.3 | 1.83 |
| L2JFQ000 | 14487, Peninsula Auto Body Inc: Paint Spray Operation | 552108.2 | 4166838.5 | 0 | 3.701195E-05 | 6.1 | 917.15 | 17.8 | 3.05 |

BREEZE AERMOD Model Results

Max. Annual (5 YEARS) Results of Pollutant: PM25 (ug/m**3)

| Group ID | High | Avg. Conc. | UTM | | Elev. (m) | Hill Ht. (m) | Flag Ht. (m) | Rec. Type | Grid ID |
|----------|------|------------|-----------|------------|--------------|-----------------|-----------------|-----------|---------|
| | | | East (m) | North (m) | | | | | |
| ALL | 1ST | 0.00681 | 552099.10 | 4167090.00 | 0.00 | 0.00 | 21.80 | DC | |
| | 2ND | 0.00649 | 552104.10 | 4167085.00 | 0.00 | 0.00 | 21.80 | DC | |
| | 3RD | 0.00589 | 552102.90 | 4167089.70 | 0.00 | 0.00 | 25.80 | DC | |
| | 4TH | 0.00577 | 552107.90 | 4167084.70 | 0.00 | 0.00 | 25.80 | DC | |
| | 5TH | 0.00483 | 552104.10 | 4167090.00 | 0.00 | 0.00 | 21.80 | DC | |
| | 6TH | 0.00466 | 552109.10 | 4167080.00 | 0.00 | 0.00 | 21.80 | DC | |
| | 7TH | 0.00455 | 552112.90 | 4167079.70 | 0.00 | 0.00 | 25.80 | DC | |
| | 8TH | 0.00454 | 552107.90 | 4167089.70 | 0.00 | 0.00 | 25.80 | DC | |
| | 9TH | 0.00445 | 552094.10 | 4167095.00 | 0.00 | 0.00 | 21.80 | DC | |
| | 10TH | 0.00445 | 552109.10 | 4167085.00 | 0.00 | 0.00 | 21.80 | DC | |

Highest Results of Pollutant: PM25

| Avg. Per. | Grp ID | High | Type | Val | Units | Date | UTM | | Elev. (m) | Hill Ht. (m) | Flag Ht. (m) | Rec. Type | Grid ID |
|-----------|--------|------|------------|---------|---------|----------|-----------|------------|--------------|-----------------|-----------------|-----------|---------|
| | | | | | | YYMMDDHH | East (m) | North (m) | | | | | |
| 1-HR | ALL | 1ST | Avg. Conc. | 0.03871 | ug/m**3 | 12012022 | 552088.70 | 4167099.70 | 0.00 | 0.00 | 13.80 | DC | |

Summary of Total Messages

| # | Message Type |
|-------|--|
| 0 | Fatal Error Message(s) |
| 4 | Warning Message(s) |
| 6306 | Informational Message(s) |
| 43872 | Hours Were Processed |
| 5804 | Calm Hours Identified |
| 502 | Missing Hours Identified (1.14 Percent) |

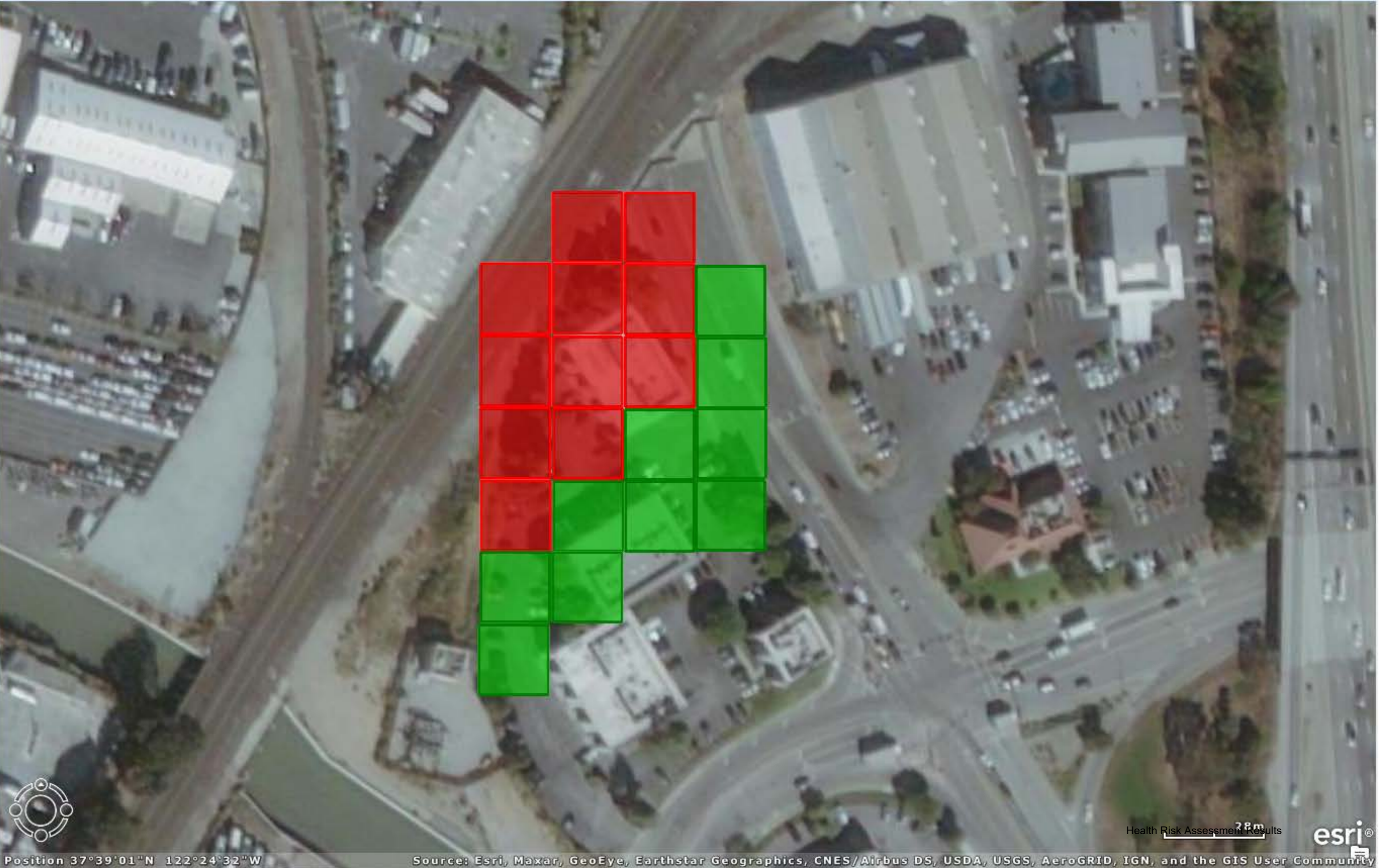
Error & Warning Messages

| Msg. Type | Pathway | Ref. # | Description |
|-----------|---------|----------------------|---|
| WARNING | CO | W276 | Special proc for 1h-NO2/SO2 24hPM25 NAAQS disabled PM25 H1H |
| WARNING | CO | W363 | Multiyr 24h/Ann PM25 processing not applicable for PM25 H1H |

| | | | |
|---------|----|----------------------|---|
| WARNING | OU | W565 | Possible Conflict With Dynamically Allocated FUNIT PLOTFILE |
| WARNING | MX | W481 | Data Remaining After End of Year. Number of Hours= 48 |

www.breeze-software.com

- Contents
- Note
 - Note
 - Note
 - Note
 - Note
 - 18
 - 17
 - 16
 - 15
 - 14
 - 13
 - 9b
 - 6b
 - 12
 - 11
 - 10
 - 9
 - 8
 - 7
 - 6
 - 5
 - 4
 - 3
 - 2
 - 1
 - 7
 - 6
 - 5
 - 4
 - 3
 - 2
 - 1
 - > railway cancer risk
 - > major street cancer risk
 - > highway cancer risk
 - Lot A
 - Lot B
 - > Highway pm
 - > Major Street pm
 - > Railway/Caltrain pm
 - Basemap (Imagery)



| Location | Railway Cancer Risk | Highway Cancer Risk | Stationary Source Cancer Risk | Cumulative Cancer Risk |
|----------|---------------------|---------------------|-------------------------------|------------------------|
| 1 | 105.9615555 | 10.0753212 | 6.71 | 122.7468767 |
| 2 | 103.416481 | 8.963788033 | 6.71 | 119.0902691 |
| 3 | 109.3474731 | 9.967555046 | 6.71 | 126.0250282 |
| 4 | 95.26184082 | 8.573159218 | 6.71 | 110.545 |
| 5 | 107.7117691 | 8.938765526 | 6.71 | 123.3605346 |
| 6 | 87.28873444 | 9.705411911 | 6.71 | 103.7041463 |
| 6b | 68.24539948 | 10.68515778 | 6.71 | 85.64055725 |
| 7 | 105.5010986 | 8.573159218 | 6.71 | 120.7842579 |
| 8 | 94.05392456 | 8.781425476 | 6.71 | 109.54535 |
| 9 | 72.92578125 | 9.730189323 | 6.71 | 89.36597057 |
| 9b | 55.2157135 | 10.64079094 | 6.71 | 72.56650444 |
| 10 | 105.3942184 | 8.603107452 | 6.71 | 120.7073259 |
| 11 | 78.19420624 | 8.94760704 | 6.71 | 93.85181328 |
| 12 | 87.07126617 | 8.603107452 | 6.71 | 102.3843736 |
| 13 | 60.78023529 | 9.603600502 | 6.71 | 77.09383579 |
| 14 | 52.90290451 | 10.72578907 | 6.71 | 70.33869358 |
| 15 | 68.39146423 | 8.864933968 | 6.71 | 83.9663982 |
| 16 | 73.75442505 | 8.546337128 | 6.71 | 89.01076218 |
| 17 | 56.10538864 | 8.864933968 | 6.71 | 71.68032261 |
| 18 | 60.3164978 | 8.524569511 | 6.71 | 75.55106731 |

HARP2 - HRACalc (dated 19044) 2/16/2021 3:40:43 PM - Output Log

GLCs loaded successfully
Pollutants loaded successfully

RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: All
Calculation Method: HighEnd

EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25
Total Exposure Duration: 70

Exposure Duration Bin Distribution
3rd Trimester Bin: 0.25
0<2 Years Bin: 2
2<9 Years Bin: 0
2<16 Years Bin: 14
16<30 Years Bin: 0
16 to 70 Years Bin: 54

PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: False
Dermal: False
Mother's milk: False
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

INHALATION

Daily breathing rate: LongTerm24HR

Worker Adjustment Factors

Worker adjustment factors enabled: NO

****Fraction at time at home****

3rd Trimester to 16 years: OFF

16 years to 70 years: ON

TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.

Tier2 - What was changed: ED or start age changed|

Calculating cancer risk

Cancer risk saved to: C:\Users\bshea\Desktop\HARP results\ps busi - stationary only_CancerRisk.csv

Calculating chronic risk

Chronic risk saved to: C:\Users\bshea\Desktop\HARP results\ps busi - stationary only_NCChronicRisk.csv

Calculating acute risk

Acute risk saved to: C:\Users\bshea\Desktop\HARP results\ps busi - stationary only_NCAcuteRisk.csv

HRA ran successfully

*HARP - HRACalc v19044 2/16/2021 3:40:43 PM - Cancer Risk - Input File: C:\Users\bshea\Desktop\HARP results\ps busi - stationary only_HRAIn

| INDEX | GRP1 | GRP2 | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | SOIL_RISK |
|-------|------|------|-------|-------------|---------|----------|---------------------------------|---------|----------|-----------|
| 1 | | | 9901 | DieselExhPM | 0.00681 | 6.71E-06 | 70YrCancerHighEnd_Inh_FAH16to70 | * | 6.71E-06 | 0.00E+00 |

put.hra

| DERMAL_RISK | MMILK_RISK | WATER_RISK | FISH_RISK | CROP_RISK | BEEF_RISK | DAIRY_RISK | PIG_RISK | CHICKEN_RISK | EGG_RISK | 1ST_DRIVER |
|-------------|------------|------------|-----------|-----------|-----------|------------|----------|--------------|----------|------------|
| 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | NA |

| 2ND_DRIVER | PASTURE_CONC | FISH_CONC | WATER_CONC |
|------------|--------------|-----------|------------|
| NA | 0.00E+00 | 0.00E+00 | 0.00E+00 |

*HARP - HRACalc v19044 2/16/2021 3:40:43 PM - Acute Risk - Input File: C:\Users\bshea\Desktop\HARP results\ps busi - stationary only_HRAInput.hi

| INDEX | GRP1 | GRP2 | POLID | POLABBREV | CONC | SCENARIO | CV | CNS | IMMUN | KIDNEY | GILV | REPRO/DEVEL |
|-------|------|------|-------|-------------|---------|----------------|----------|----------|----------|----------|----------|-------------|
| 1 | | | 9901 | DieselExhPM | 0.03871 | NonCancerAcute | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 |

ra

| RESP | SKIN | EYE | BONE/TEETH | ENDO | BLOOD | ODOR | GENERAL |
|----------|----------|----------|------------|----------|----------|----------|----------|
| 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 |

*HARP - HRACalc v19044 2/16/2021 3:40:43 PM - Chronic Risk - Input File: C:\Users\bshea\Desktop\HARP results\ps busi - stationary only_HRAInput

| INDEX | GRP1 | GRP2 | POLID | POLABBREV | CONC | SCENARIO | CV | CNS | IMMUN | KIDNEY | GILV |
|-------|------|------|-------|-------------|---------|-----------------------------|----------|----------|----------|----------|----------|
| 1 | | | 9901 | DieselExhPM | 0.00681 | NonCancerChronicHighEnd_Inh | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 |

.hra

| REPRO/DEVEL | RESP | SKIN | EYE | BONE/TEETH | ENDO | BLOOD | ODOR | GENERAL | DETAILS | INH_CONC | SOIL_DOSE |
|-------------|----------|----------|----------|------------|----------|----------|----------|----------|---------|----------|-----------|
| 0.00E+00 | 1.36E-03 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | * | 6.81E-03 | 0.00E+00 |

| DERMAL_DOSE | MMILK_DOSE | WATER_DOSE | FISH_DOSE | CROP_DOSE | BEEF_DOSE | DAIRY_DOSE | PIG_DOSE | CHICKEN_DOSE | EGG_DOSE |
|-------------|------------|------------|-----------|-----------|-----------|------------|----------|--------------|----------|
| 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 | 0.00E+00 |

| 1ST_DRIVER | 2ND_DRIVER | 3RD_DRIVER | PASTURE_CONC | FISH_CONC | WATER_CONC |
|------------|------------|------------|--------------|-----------|------------|
| INHALATION | NA | NA | 0.00E+00 | 0.00E+00 | 0.00E+00 |

APPENDIX C

CAP DEVELOPMENT REVIEW CHECKLIST

DEVELOPMENT REVIEW CHECKLIST

APPENDIX - E: DEVELOPMENT REVIEW CHECKLIST

This appendix presents the items that City staff will monitor to track implementation of the Climate Action Plan. On a project-by-project basis, City staff will monitor these criteria using a separate development checklist that identifies departmental responsibility and project-level measures. The following tables identify the illustrative criteria necessary for tracking project-level contributions to the Climate Action Plan target. Yet the separate development checklist will clearly identify applicable measures by project type, providing a streamlined process for applicants and City staff using a simple checklist format. By maintaining the development checklist as a separate, stand-alone implementation item of the Climate Action Plan, the City will have flexibility to modify the checklist over time and adapt to the information that applicants can easily provide.

PROJECT INFORMATION FOR ADDITIONS, ALTERATIONS, AND TENANT IMPROVEMENTS

This list includes project-level criteria from the Climate Action Plan relevant to additions, alterations, and tenant improvements. City staff will use a separate development checklist to monitor project compliance with these key actions.

| Climate Action Plan Measures for Additions, Alterations, and Tenant Improvements |
|---|
| Does the project provide bicycle facilities, bicycle lanes, or other facilities? |
| Will the project provide a bike share program for employees or residents? |
| Will there be a commute shuttle or public transit stop within 500 feet? |
| Is the project subject to a Transportation Demand Management (TDM) program? |
| Will the project provide incentives for commuters? |
| Is the project subject to a traffic impact fee? |
| How will the net number of parking spaces change on-site? |
| Is the project located within a specific plan area, station area, or Priority Development Area? |
| Will this project provide any alternative-fuel stations? |
| Will the project have any pre-wiring or conduits to accommodate renewable energy facilities or electric vehicle charging stations in the future? |
| Will project construction activities implement best management practices, such as the BAAQMD's recommended construction mitigations identified in the BAAQMD CEQA Guidelines? |
| Is the building more than 30 years old? |
| Will certification of the building be sought under LEED or another green building criteria? |
| Will the project be built to CALGreen Tier 1 energy efficiency standards? |

APPENDIX E

| Climate Action Plan Measures for Additions, Alterations, and Tenant Improvements | |
|--|--|
| Does the project include any energy-efficient improvements (e.g., double-paned windows, increased insulation, weatherization)? | |
| Does the project include any upgrades of appliances to more energy efficient models? | |
| Will mechanical equipment (e.g., HVAC equipment, boilers, water heaters) be upgraded to more energy efficient models? | |
| Will roofs or surface paving be replaced with high-reflectivity ("cool") surfaces? | |
| How will the net number of trees change on-site? | |
| Will any renewable energy system be installed as part of this project? | |
| Is the project a new conversion of unconditioned space 5,000 square feet or more? | |
| Is there a plan for construction and demolition waste recycling? | |
| Will there be composting on-site? | |
| Will any water fixtures be replaced with more efficient fixtures? | |
| Will there be any effort to educate occupants and tenants about water conservation? | |
| Does the project incorporate low-impact development (LID) practices? | |
| Will any xeriscaping be installed? | |
| Will captured rainwater or graywater be used for irrigation? | |

PROJECT INFORMATION FOR NEW DEVELOPMENT

This list includes criteria from the Climate Action Plan that are applicable to new development. These measures should be included in the project design as feasible.

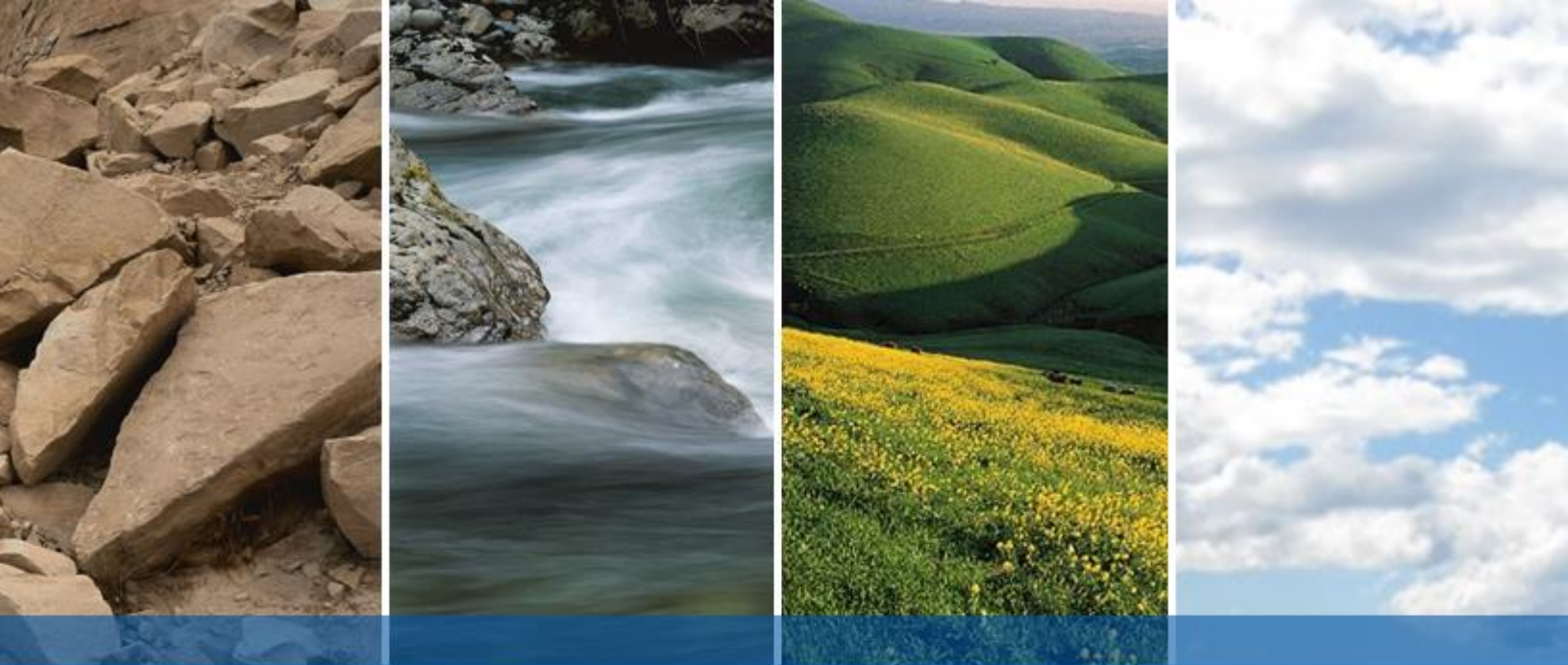
| Climate Action Plan Measures for New Development | |
|---|--|
| Does the project include bicycle facilities (e.g., bicycle lanes, parking, lockers)? | Yes - the project would provide bike parking, bike lockers, and funding for bicycle lanes. |
| Will the project support bike sharing/rental programs? | Yes - See TDM Plan, Bike Buddy matching |
| Will there be a commute shuttle or public transit stop on-site or within 500 feet? | No |
| Is the project within ¼ mile of a Caltrain or BART stop? | Yes |
| Will the project include high-density housing and a diverse range of housing? | Yes |
| Will the project provide traffic calming treatments? | No |
| Is the project paying a traffic impact fee to fund bicycle and pedestrian improvements? | Yes |

DEVELOPMENT REVIEW CHECKLIST

| Climate Action Plan Measures for New Development | |
|---|--|
| Will the project provide shared or reduced parking? | Yes - The project would provide reduced parking compared to City Code requirements. |
| Will the project provide designated parking spaces for electric vehicles, carpool vehicles, or other low-emissions vehicles? | Yes - designated EV parking spaces. |
| Will the project have any ground-level commercial space? | No |
| Does the project include any alternative-fuel stations? | Compliance is unknown at this time. |
| Will the project have any pre-wiring or conduit construction to easily add electric vehicle charging stations or alternative energy facilities at a later date? | Yes |
| If this project is replacing an existing building, is the building being replaced more than 30 years old? | N/A |
| Will certification of the building be sought under LEED or other green building criteria? | Yes - The project will be certified as Green Point Rated. |
| Will the project include any high-reflectivity ("cool") roof or surface paving? | Compliance is unknown at this time. |
| Will there be a net increase in the number of mature trees on-site once the project is completed? | No |
| Will any renewable energy system be installed as part of this project? | No. However, renewable energy infrastructure will be provided. |
| Is the project a new nonresidential conditioned space of 5,000 square feet or more? | No |
| Will this project use renewable energy generated off-site? | Likely, yes. Future residents will have access to renewably-sourced electricity through PCE. |
| Will there be composting collection on-site? | Likely, yes. Future residents will have access to composting/green waste pickup services. |
| Will any water fixtures exceed CALGreen standards? | Compliance is unknown at this time. |
| Will the project incorporate low-impact development (LID) practices? | Yes. See Stormwater Control Plan. |
| Will any xeriscaping be installed? | No |
| Will captured rainwater or graywater be used for irrigation? | No |

APPENDIX D

GEOTECHNICAL REPORT



HANOVER - COLMA CREEK
100 PRODUCE AVENUE
SOUTH SAN FRANCISCO, CALIFORNIA

PRELIMINARY GEOTECHNICAL REPORT

SUBMITTED TO
Ms. Kristen Gates
Hanover R.S. Limited Partnership
5847 San Felipe, Suite 3600
Houston, TX 77057

PREPARED BY
ENGEO Incorporated

October 23, 2018

PROJECT NO.
15429.000.000

Project No.
15429.000.000

October 23, 2018

Ms. Kristen Gates
Hanover R.S. Limited Partnership
5847 San Felipe, Suite 3600
Houston, TX 77057

Subject: Hanover – Colma Creek
100 Produce Avenue
South San Francisco, California

PRELIMINARY GEOTECHNICAL REPORT

Dear Ms. Gates:

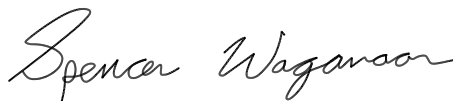
With your authorization, we prepared a preliminary geotechnical report for the Colma Creek property located in South San Francisco, California. This report presents the results of our geotechnical observations, as well as our preliminary conclusions and recommendations for the project. Additionally, we also provide preliminary site grading, treatment of potential geologic hazards, and foundation recommendations for use during land planning.

Based upon our initial assessment, the proposed residential development is feasible from a geotechnical standpoint. The primary geotechnical concerns for the site development include presence of non-engineered fills, compressibility of soft clay, liquefaction, and seismic ground motions. This report provides our preliminary conclusions and recommendations for planning. A design-level exploration should be conducted prior to site development once more detailed land plans and structural loads have been prepared.

We are pleased to have been of service on this project and are prepared to consult further with you and your design team as the project progresses. If you have any questions regarding the contents of this report, please do not hesitate to contact us.

Sincerely,

ENGEO Incorporated



Spencer Waganaar, EIT



Todd Bradford, PE
sw/tb/jjt/dt



Josef J. Tootle, GE



TABLE OF CONTENTS

LETTER OF TRANSMITTAL

| | | |
|------------|---|-----------|
| 1.0 | INTRODUCTION | 1 |
| 1.1 | PURPOSE AND SCOPE | 1 |
| 1.2 | PROJECT LOCATION | 1 |
| 1.3 | PROPOSED PROJECT | 1 |
| 1.4 | SITE HISTORY | 2 |
| 2.0 | PRELIMINARY FINDINGS..... | 2 |
| 2.1 | GEOLOGY AND SEISMICITY | 2 |
| 2.1.1 | Geology..... | 2 |
| 2.1.2 | Seismicity..... | 3 |
| 2.2 | FIELD EXPLORATION | 3 |
| 2.3 | SURFACE CONDITIONS | 4 |
| 2.4 | SUBSURFACE CONDITIONS..... | 4 |
| 2.5 | GROUNDWATER CONDITIONS | 4 |
| 2.6 | LABORATORY TESTING..... | 5 |
| 3.0 | PRELIMINARY CONCLUSIONS | 5 |
| 3.1 | NON-ENGINEERED FILL..... | 5 |
| 3.2 | COMPRESSIBLE SOIL | 6 |
| 3.3 | SEISMIC HAZARDS | 6 |
| 3.3.1 | Ground Rupture | 6 |
| 3.3.2 | Ground Shaking | 6 |
| 3.3.3 | Ground Lurching | 6 |
| 3.3.4 | Soil Liquefaction..... | 7 |
| 3.3.5 | Lateral Spreading..... | 7 |
| 3.4 | SOIL CORROSION POTENTIAL..... | 7 |
| 3.5 | NATURALLY OCCURRING ASBESTOS (NOA)..... | 8 |
| 3.6 | 2016 CBC SEISMIC DESIGN PARAMETERS..... | 8 |
| 4.0 | PRELIMINARY RECOMMENDATIONS | 8 |
| 4.1 | PRELIMINARY FOUNDATION RECOMMENDATIONS | 8 |
| 4.1.1 | Deep Foundations..... | 8 |
| 4.2 | GENERAL SITE CLEARING/DEMOLITION..... | 9 |
| 4.3 | NON-ENGINEERED FILL..... | 10 |
| 4.4 | SELECTION OF MATERIALS | 10 |
| 4.5 | FILL COMPACTION..... | 10 |
| 4.6 | SURFACE DRAINAGE | 11 |
| 5.0 | FUTURE STUDIES | 11 |
| 6.0 | LIMITATIONS AND UNIFORMITY OF CONDITIONS | 11 |

SELECTED REFERENCES

FIGURES

APPENDIX A – Cone Penetration Test Data

APPENDIX B – Liquefaction Analysis

1.0 INTRODUCTION

1.1 PURPOSE AND SCOPE

The purpose of this preliminary geotechnical report is to provide an assessment of the potential geotechnical constraints associated with the use of the site for the proposed residential apartment development. The scope of our services included reviewing published geologic maps, performing a preliminary subsurface exploration, and preparing this report identifying potential geotechnical hazards.

This preliminary report was prepared for the exclusive use of our client and their consultants for planning purposes only. Design-level exploration and laboratory testing should be performed to provide mitigation measures for potential geotechnical and geologic hazards, and to facilitate preparation of construction drawings. This document may not be reproduced in whole or in part by any means whatsoever, nor may it be quoted or excerpted without our express written consent.

1.2 PROJECT LOCATION

The property is located on the south side of South Airport Boulevard and Produce Avenue in South San Francisco, California (Figure 1), and lies directly north of the Colma Creek, which is channelized by an approximately 7- to 10-foot tall concrete retaining wall. Furthermore, the site is bounded by a commercial rail line to the west, and Highway 101 to the east. The site is located approximately 1 mile from the San Francisco Bay. The property is a compilation of two parcels, which are bisected by San Mateo Avenue. The addresses, APNs and acreage associated with the properties are listed in Table 1.2-1 below:

TABLE 1.2-1: APNs Associated with the Property

| ADDRESS | ACREAGE | APN |
|-----------------------------|---------|-----------|
| 124 South Airport Boulevard | 2.4 | 015113180 |
| 100 Produce Avenue | 1.6 | 015113380 |

The approximately 4-acre property is located in a predominantly commercial area of South San Francisco. Six commercial buildings currently occupy the property with asphalt pavement parking surrounding the buildings. These buildings appear to be currently occupied by numerous business in some capacity.

1.3 PROPOSED PROJECT

Based on preliminary concept plans prepared by TCA Architects, dated July 26, 2018, the proposed project is a residential complex consisting of two 7-story buildings. Each building will be located on one of the parcels, with no connection between the two buildings. Additionally, each building comprises two stories of above ground parking, followed by five stories of residential apartments. Furthermore, each building will have central courtyard area, with residences surrounding the communal courtyards. We anticipate the structures will be podium-style construction with the first two floors consisting of concrete and the remaining five floors consisting of wood framing. Therefore, we anticipated building loads to be moderate to heavy and similar to other buildings of this size.

We have not received conceptual grading plans at this time; however, we anticipate minor cuts and fill to prepare the site for the development.

1.4 SITE HISTORY

We reviewed historic aerial photographs and topographic maps to determine if discernable changes in topography or surface modifications pertaining to the property have been recorded.

Our historic aerial photographs review included assessing readily available historic aerials from HistoricAerials.com, Google Earth, and the historic aerial database managed by the University of California, Santa Barbara. The photographs we reviewed span from 1930 to 2017. Based on these aerial photographs, the subject property appears to have been a historic tidal marsh typified by bay deposits and marsh vegetation throughout the 1930s. Starting in the early 1940s, fill placement began throughout the surrounding region and at the project site. The fill raised grades above natural tidal waters and allowed further construction eastward into the bay. Regional infrastructure in the form of roads, railways, and buildings were constructed throughout the late 1940s and through the mid-1960s. Based on aerial photographs, it appears the present day commercial office buildings were constructed on the site in the mid to late 1950s. Aside from the noted construction above, aerial photographs over this 88-year period indicate the site remained relatively unchanged after these office buildings were constructed.

A review of the 115-year span (1897 to 2012) of published topographic maps support the observations made during the aerial photograph review. Topographic maps in the late 1930s and early 1940s (Figure 4) illustrate the site was situated within the former tidal marsh. Topographic maps from the late 1940s indicate fill was placed throughout the region and site area as illustrated by higher elevations in these areas compared to previous topographic maps (Figure 5). Based on topographic maps before and after fill placement, it appears site elevations were increased by approximately 5 to 15 feet. Finally, topographic maps confirm buildings and crossroads appearing onsite in the early to mid-1950s. Since initial vertical development of the site, topographic maps support the aerial photographic evidence indicating the site has remained relatively unchanged.

2.0 PRELIMINARY FINDINGS

2.1 GEOLOGY AND SEISMICITY

2.1.1 Geology

The site is situated in the Coast Ranges geomorphic province of California. The Coast Ranges have experienced a complex geological history characterized by Late Tertiary folding and faulting that has resulted in a series of northwest-trending mountain ranges and intervening valleys. Bedrock in the Coast Ranges consists of igneous, metamorphic and sedimentary rocks that range in age from Jurassic to Pleistocene. The present physiography and geology of the Coast Ranges are the result of deformation and deposition along the tectonic boundary between the North American plate and the Pacific plate. Plate boundary fault movements are largely concentrated along the well-known fault zones, which in the area include the San Andreas, Hayward, and Calaveras faults, as well as other lesser-order faults.

According to the published geologic map covering the site by Bonilla (1998), the site is underlain by fill over tidal flats (Qaf/uf). These fill deposits consist of lightly consolidated clay and silt as well as loose sand and rock fragments, organics, and man-made debris which have been placed over

tidal flats to raise elevations. The tidal flat deposits tend to consist of organic material, clay, clayey silt, silt and sandy silt. Although the whole site seems to reside on fill underlain by tidal marsh, it is also situated near the periphery of the historic marshland and is located downslope of an outcrop of Franciscan Formation sandstone and shale (KJs), which is characterized by interbedded sandstone and shale units that can be hard when intact and soft when weathered or sheared. Therefore, signatures of weathered sandstone and shale or slope wash deposits may be encountered at depth. The regional geologic map is included on Figure 3.

Bedrock units within the Franciscan Formation can be associated with deposits of naturally occurring asbestos (NOA). Sites with soil and bedrock units that potentially contain NOA require construction related oversight from the California Air Resources Board (CARB).

2.1.2 Seismicity

The site is not located within a State of California Earthquake Fault Hazard Zone (Figure 7) for active faults, and no known faults cross the site. An active fault is defined by the State Mining and Geology Board as one that has had surface displacement within Holocene time (about the last 11,000 years) (Hart, 1997). The nearest known active fault surface trace is the San Andreas Fault, which is mapped approximately 2.2 miles east of the site.

Other active faults near the site are summarized in Table 2.1.2-1 and include the North San Andreas and San Gregorio Connected faults. Because of the presence of nearby active faults, the Bay Area Region is considered seismically active. Numerous small earthquakes occur every year in the region, and large (greater than Moment Magnitude 7) earthquakes have been recorded and can be expected to occur in the future. Figure 5 shows the approximate locations of these faults and significant historic earthquakes recorded within the Greater Bay Area Region.

TABLE 2.1.2-1: Active Faults Capable of Producing Significant Ground Shaking at the Site
Latitude: 37.64911 Longitude: -122.40779

| FAULT NAME | DISTANCE FROM SITE (miles) | DIRECTION FROM SITE | MAXIMUM MOMENT MAGNITUDE (Hanks) |
|------------------------|----------------------------|---------------------|----------------------------------|
| North San Andreas | 2.3 | West | 8.1 |
| San Gregorio Connected | 7.9 | West | 7.5 |
| Hayward-Rodgers Creek | 15.7 | East | 7.3 |
| Monte Vista-Shannon | 17.0 | Southeast | 6.5 |
| Calaveras | 24.7 | East | 7.0 |

The California Geologic Survey has not prepared a Seismic Hazard Zone map that encompasses site area. However, due to the presence of artificial fill and the era in which it was placed, the site should be considered susceptible to liquefaction and subsequent ground surface settlements. Additionally, given the depositional environment, native sand encountered onsite could also be prone to liquefaction. The site topography suggests a low susceptibility to seismically induced landslides.

2.2 FIELD EXPLORATION

We performed our field exploration on October 8, 2018. We retained the services of a subcontractor with a cone penetration test (CPT) truck to advance seven CPTs to depths of up to 65 feet below ground surface (bgs). The CPT truck has a 30-ton compression-type cone with a

15-square-centimeter (cm²) base area, an apex angle of 60 degrees, and a friction sleeve with a surface area of 225 cm². The cone, connected with a series of rods, is pushed into the ground at a constant rate. Cone readings are taken at approximately 5-cm intervals with a penetration rate of 2 cm per second in accordance with ASTM D-5778. Measurements include the tip resistance to penetration of the cone (Qc), the resistance of the surface sleeve (Fs), and pore pressure (U) (Robertson and Campanella, 1988). Additionally, pore pressure dissipation tests were performed in 1-CPT1, 1-CPT2, 1-CPT4, 1-CPT5 and 1-CPT7 to measure the approximate subsurface phreatic surface. Figure 2 shows the approximate CPT locations and CPT logs are presented in Appendix A.

The locations of our explorations are approximate and are identified by pacing and visual estimates and are shown on Figure 2. These locations should be considered accurate only to the degree implied by the method used.

2.3 SURFACE CONDITIONS

The property is currently occupied by six 2-story commercial buildings, four of which are located on the western property (APN 015113180) with the remaining two office buildings located on the eastern property (APN 015113380). It appears that these office buildings are currently occupied. Additionally, the area surrounding these office buildings is primarily composed of concrete sidewalks, landscaping and asphalt pavement.

While onsite, we observed isolated cracking in the asphalt pavement surrounding the structures. We did not observe distress, cracking or excessive movement in the retaining wall lining Colma Creek directly south of the property.

2.4 SUBSURFACE CONDITIONS

In general, our CPTs encountered sand and silty sand in the upper 5 to 10 feet bgs, which is underlain by soft clay, which is likely, the former tidal marsh. The thickness of clay ranges from 3 feet in 1-CPT2 to 36 feet in 1-CPT6. In general, the clay thickness increases from west to east and from north to south across the site with the thickest clay deposits encountered at 1-CPT6 and 1-CPT7. The clayey deposits are underlain by interbedded layers of sand and silty sand, along with medium stiff to hard silty clay and clayey silt, which extended throughout the remainder of each CPT location. The following CPTs met refusal during our exploration: 1-CPT1 (57 feet bgs), 1-CPT2 (28 feet bgs), 1-CPT5 (62 feet bgs), and 1-CPT6 (48 feet bgs). The remaining locations, 1-CPT3, 1-CPT4 and 1-CPT7, did not meet refusal and were terminated at 47 feet, 52 feet, and 52 feet bgs respectively.

Consult the Site Plan (Figure 2) and CPT logs (Appendix A) for location and specific subsurface conditions at each location. The logs graphically depict the subsurface conditions encountered at the time of the exploration.

2.5 GROUNDWATER CONDITIONS

We did not measure groundwater directly from the CPTs; however, we did perform pore pressure dissipation testing at 1-CPT1, 1-CPT2, 1-CPT4, 1-CPT5, and 1-CPT7 to approximate groundwater levels. Interpretations of these tests indicate a groundwater level of approximately 6 to 15 feet bgs. Table 2.5-1 summarizes our interpretations of the pore pressure dissipation tests.

TABLE 2.5-1: Pore Pressure Dissipation Test Interpretations

| SOURCE | APPROXIMATE DEPTH TO GROUNDWATER (feet) |
|--------|---|
| 1-CPT1 | 9 |
| 1-CPT2 | 15 |
| 1-CPT4 | 8 |
| 1-CPT5 | 6 |
| 1-CPT7 | 9 |

Shallow groundwater associated with the proposed project can:

1. Cause moisture damage to sensitive floor coverings.
2. Transmit moisture and vapor through foundations causing excessive mold/mildew build-up, fogging of windows, and damage to computers and other sensitive equipment.
3. Require dewatering to facilitate underground utility construction

2.6 LABORATORY TESTING

We did not collect samples in the field during the exploration. Soil sampling and testing, including plasticity index, strength evaluations, moisture content, unit weight, grain size distribution, consolidation tests, and corrosivity should be incorporated into a future design-level geotechnical exploration.

3.0 PRELIMINARY CONCLUSIONS

From a geotechnical engineering viewpoint, the site is suitable for the proposed development provided the preliminary conclusions and recommendations are incorporated into planning. The primary geotechnical concerns for the site development include presence of non-engineered fill, compressibility of soft clay, liquefaction, and seismic ground motions. We summarize our preliminary conclusions and recommendations in the following sections of this report.

A design-level geotechnical exploration should be performed to provide recommendations for development.

3.1 NON-ENGINEERED FILL

Non-engineered fill can undergo excessive settlement, especially under new fill or building loads. As previously mentioned, we anticipate a portion of the upper soil is likely non-engineered fill placed on top historic tidal marshes to raise grades. The non-engineered fill is primarily characterized as silt, silty sand and sand. To mitigate the effects of the non-engineered near-surface materials, we recommend removal and recompaction of a portion of the non-engineered fill. Section 4.3 provides recommendations for depth of removal and recompaction along with fill subgrade preparation.

3.2 COMPRESSIBLE SOIL

Soil can undergo long-term settlement when new loads are introduced by structures or equipment onto saturated clayey deposits. As previously described, clay deposits extend throughout the subsurface soil across the site ranging from approximately 3 feet to 36 feet. The low tip resistance throughout the clayey material is indicative of young bay deposits, colloquially known as Young Bay Mud, which is very low strength and highly prone to consolidation settlement when subject to new loads such as foundations or raising site grades. Characterization of these soft soil layers as they relate to proposed grading and foundations should be evaluated in a future design-level geotechnical report.

3.3 SEISMIC HAZARDS

Potential seismic hazards resulting from a nearby moderate to major earthquake can generally be classified as primary and secondary. The primary effect is ground rupture, also called surface faulting. Common secondary seismic hazards include ground shaking, ground lurching, liquefaction, lateral spreading, landslides, tsunamis or seiches. Based on the seismic hazard maps, topographic maps and lithological data, the risk of landslides, tsunami and seiches is low to negligible at the site. The following sections present a discussion of the applicable secondary hazards to the site.

3.3.1 Ground Rupture

The site is not located within a State of California Earthquake Fault Hazard Zone and no known faults cross the site. Therefore, it is our opinion that ground rupture is unlikely at the subject property.

3.3.2 Ground Shaking

An earthquake of moderate to high magnitude generated within the San Francisco Bay Region could cause considerable ground shaking at the site, similar to that which has occurred in the past. To mitigate the shaking effects, all structures should be designed using sound engineering judgment and the latest California Building Code (CBC) requirements, as a minimum.

Seismic design provisions of current building codes generally prescribe minimum lateral forces, applied statically to the structure, combined with the gravity forces of dead-and-live loads. The code-prescribed lateral forces are generally considered to be substantially smaller than the comparable forces that would be associated with a major earthquake. Therefore, structures should be able to: (1) resist minor earthquakes without damage, (2) resist moderate earthquakes without structural damage but with some nonstructural damage, and (3) resist major earthquakes without collapse but with some structural as well as nonstructural damage. Conformance to the current building code recommendations does not constitute any kind of guarantee that significant structural damage would not occur in the event of a maximum magnitude earthquake; however, it is reasonable to expect that a well-designed and well-constructed structure will not collapse or cause loss of life in a major earthquake (SEAOC, 1996).

3.3.3 Ground Lurching

Ground lurching is a result of the rolling motion imparted to the ground surface during energy released by an earthquake. Such rolling motion can cause ground cracks to form. The potential for the formation of these cracks is considered greater at contacts between deep alluvium or fill

and bedrock. Preliminary explorations and regional geologic maps indicate that the transition between young deposits and bedrock may be steeply dipping, therefore ground lurching may a potential hazard at the site. Further analysis during design-level exploration should be considered to address this potential hazard.

3.3.4 Soil Liquefaction

Soil liquefaction results from loss of strength during cyclic loading, such as imposed by earthquakes. The soil considered most susceptible to liquefaction is clean, loose, saturated, uniformly graded fine sand along with loose low-plasticity silt and silty sands located below the groundwater table. When seismic ground shaking occurs, the soil is subjected to cyclic shear stresses that can cause excess hydrostatic pressures to develop and liquefaction of susceptible soil to occur.

As previously mentioned, the site history and depositional environment suggest the site is susceptible to liquefaction. To assess liquefaction potential, we performed liquefaction analyses utilizing data obtained from the seven CPTs advanced as part of our field exploration. A peak ground acceleration (PGA) of 0.73g, and a Moment Magnitude (M_w) of 8.1; these values are based on the 2016 California Building Code and the commonly accepted potential earthquake magnitude of the closest faults. We performed our analyses using the computer software CLiq Version 1.7 developed by GeoLogismiki, using methods developed by Robertson (2009).

Our analysis identified sand susceptible to liquefaction at various depths throughout the exploration locations. Additionally, based on our experience in the area. The soft clay likely has low susceptibility to cyclic softening, which is dependent on the clay's plasticity and water content.

Our preliminary analysis indicates approximately 1 to 4 inches of liquefaction settlement across the site. In some of these locations, based on Ishihara (1985), the non-liquefiable layer above the liquefiable material is adequate to mitigate against surface expressions, thus reducing the overall predicted settlement potential. Further evaluation through soil borings and laboratory testing, during a design-level report, is necessary to determine the magnitude of potential liquefaction settlement at the site.

3.3.5 Lateral Spreading

Lateral spreading is a strength failure within a nearly horizontal soil zone (possibly due to liquefaction) that causes the overlying soil mass to move toward a free face or down a gentle slope. Generally, effects of lateral spreading are most significant at the free face or the crest of a slope and diminishes with distance from the slope. As previously described, the site sits directly north of the Colma Creek, which is channelized by an approximately 10-foot tall concrete retaining wall. Proposed site plans indicate the closest distance the new structure will be from the back of the retaining wall is approximately 30 feet at the southeast corner. Further investigation including reviewing as built plans for the wall (if available) and additional analysis to evaluate site stability against lateral spreading should be incorporated into a future design-level geotechnical report.

3.4 SOIL CORROSION POTENTIAL

We did not perform sampling and testing for corrosion potential as part of this preliminary study. Representative samples of the soil should be collected during the design-level geotechnical exploration, to determine the potential for corrosion on buried metal and the potential for sulfate attack on foundation concrete. Based on these future test results, the corrosion potential can be

described and the recommended concrete design parameters can be developed in accordance with the guidelines presented in the California Building Code. If subsurface transformers are proposed for the development, we recommend that the subsurface samples be obtained and tested in accordance with recommendations set forth by Pacific Gas and Electric.

3.5 NATURALLY OCCURRING ASBESTOS (NOA)

As previously discussed, the project site is located down slope and underlain by Franciscan Formation bedrock. Based on the bedrock formation's association with NOA, an evaluation of the potential presence of NOA should be evaluated further during the design-level geotechnical exploration. An appropriate Asbestos and Dust Monitoring Plan will likely need to be prepared in advance of earth disturbing activities on the site.

3.6 2016 CBC SEISMIC DESIGN PARAMETERS

We characterized the site as Site Class F in accordance with the 2016 California Building Code (CBC) due to the potentially liquefiable material in the subsurface. Future site-specific seismic hazard analyses we be required for design purposes.

However, based on provisions in the 2016 CBC, if the building has a primary period of less than ½ second, the site may be classified as a Site Class E. Your structural engineer should perform this evaluation to determine a course of action during the design phase.

4.0 PRELIMINARY RECOMMENDATIONS

The following preliminary recommendations are for initial land planning and preliminary estimating purposes. Final recommendations regarding site grading and foundation construction will be provided after future site-specific, design-level geotechnical exploration has been undertaken.

4.1 PRELIMINARY FOUNDATION RECOMMENDATIONS

At the time of this report, we have been provided preliminary development plans, but no structural loads for the proposed building. We assume building loads will be similar to other structures of its type. The major considerations in foundation design at this site are bearing capacity, settlement due to compressible clay, and settlement due to potentially liquefiable material. These effects can be addressed or reduced by choosing a proper foundation system, which minimizes settlement and maintains sufficient bearing to support the proposed structure. Although shallow footings or mat foundation may attain sufficient bearing from the near surface soil, the anticipated building load will likely create intolerable long-term settlement. For prelim designs, we recommend that the proposed development be supported on a deep foundation system that derives support in the stiffer/denser material below the Young Bay Mud.

4.1.1 Deep Foundations

The choice of foundation system will depend on contractor availability, cost, construction constraints, and sensitivity to noise/vibration, to name a few factors. Below is a list of commonly used deep foundation types that may be considered. We include general comments about advantages and disadvantages that may be considered in selecting a foundation system for this site. There are numerous proprietary foundation types that fall into the general categories below,

so additional research may reveal additional systems that may be appropriate for the conceptual project.

TABLE 4.1.1-1: Deep Foundation Types

| PILE TYPE | BENEFITS | DISADVANTAGES |
|---|---|---|
| <p>Driven Piles: Installed by driving a prefabricated steel or concrete pile</p> | <ul style="list-style-type: none"> • Superior quality control during installation • Pile Driving Analysis provides estimate of pile capacity • No spoils unless pre-drilling is required • Commonly used foundation system • Concrete piles provide superior corrosion protection • Steel piles can be easily cutoff and extended, if needed • Capable of high ultimate capacities | <ul style="list-style-type: none"> • Relatively high noise and vibration • May be difficult to advance through dense gravel stratum without pre-drilling • Fixed length concrete piles can require cutoffs where variable end bearing occurs • Steel piles may require corrosion protection |
| <p>Drilled Displacement Concrete Filled Pipe Pile: Installed by drilling a close-ended pipe pile into the ground using high torque and filling with concrete upon completion.</p> | <ul style="list-style-type: none"> • Little to no spoils (close-ended) • Low noise and vibration • Relatively easy to splice • Capable of high ultimate capacities | <ul style="list-style-type: none"> • Can have difficulty penetrating through dense or cemented layers without predrilling • Less common than driven piles • Indirect verification of final installation through advancement rate and pressure gage • Load testing to verify capacities |
| <p>Continuous Flight Auger Piles (Auger Cast Piles) Installed by drilling a hole using a continuous flight auger and then injecting grout from the bottom up while withdrawing augers and soil. A reinforcement cage is then wet set</p> | <ul style="list-style-type: none"> • Can penetrate through variable dense gravel and sand layer • No splicing required • Low noise and vibration • Hole is cased for full installation | <ul style="list-style-type: none"> • Creates spoils • Grout take can be highly variable (120 to 200% of the theoretical hole volume) • Dependent on strict quality workmanship; no direct observation of grout placement • Lower ultimate capacities |

As described previously, subsurface conditions vary across the site, specifically the depth to stiffer/denser material below the compressible and liquefiable soils, therefore pile lengths will vary across the site. Further analysis is necessary within a design-level report to determine specific pile type, anticipated pile lengths, and design capacities.

4.2 GENERAL SITE CLEARING/DEMOLITION

After demolition of the existing office buildings, paving, and associated improvements, the site should be cleared of all obstructions, including existing foundations, and debris. Any existing underground utilities within the proposed development area should be identified and removed entirely including pipes and their backfill. Depressions resulting from the removal of underground obstructions extending below the proposed finish grades should be cleared and backfilled with suitable material compacted to the recommendations presented in Fill Compaction section.

Areas containing surface vegetation or organic laden topsoil within the areas to be improved should be stripped to an appropriate depth to remove these materials. The amount of actual stripping and tree root removal should be determined in the field by the Geotechnical Engineer at

the time of construction. Subject to approval by the Landscape Architect, strippings and organically contaminated soils can be used in landscape areas. Otherwise, such soils should be removed from the project site. Any topsoil that will be retained for future use in landscape areas should be stockpiled in areas where it will not interfere with grading operations.

Stripping and demolition below design grades should be cleaned to a firm undisturbed soil surface determined by the Geotechnical Engineer. This surface should then be cleaned, scarified, moisture conditioned, and backfilled with suitable material compacted to the recommendations presented in the Fill Compaction section. No loose or uncontrolled backfilling of depressions resulting from demolition and stripping should be permitted.

4.3 NON-ENGINEERED FILL

As described previously, we identified the presence of non-engineered fill onsite with the thicker sections of fill closer to the adjacent creek. Such soil can undergo excessive settlement, especially under new fill or building loads. Due to the presence of the shallow groundwater and very soft clay directly below, complete removal of artificial fill is infeasible. Preliminarily, we recommend removal and replacement of the upper 4 feet of artificial fill or to competent material, whichever is larger, to create uniform conditions for construction of improvements adjacent the structures. The bottom of the removed area should be scarified and moisture conditioned before placing new engineered fill. Fill placement specifications may be found in Section 4.5. Final depths of removal should be established during the design-level report.

4.4 SELECTION OF MATERIALS

With the exception of construction debris (wood, brick, asphalt, concrete, metal, etc.), trees, high organic content soil (soil which contains more than 3 percent organic content by weight), and environmentally impacted soils (if any), we anticipate the site soil is suitable for use as engineered fill. Other material and debris, including trees with their root balls, should be removed from the project site.

4.5 FILL COMPACTION

For land planning and cost estimating purposes, the following compaction control requirements should be anticipated for general fill areas and utility trench backfill:

- Test Procedures: ASTM D-1557.
- Required Moisture Content: Not less than 3 percentage points above optimum moisture content.
- Minimum Relative Compaction: Not less than 90 percent for low-expansive fill.

Relative compaction refers to the in-place dry density of soil expressed as a percentage of the maximum dry density of the same material. In the event that imported fill material is characterized and following the design level geotechnical report, the recommendations may change with respect to the soil type.

4.6 SURFACE DRAINAGE

The project Civil Engineer is responsible for designing surface drainage improvements. With regard to geotechnical engineering issues, we recommend that finish grades be sloped away from buildings and pavements to the maximum extent practical to reduce the potentially damaging effects of expansive soil. The latest California Building Code Section 1804.3 specifies minimum slopes of 5 percent away from foundations. As a minimum, we recommend the following:

1. Discharge roof downspouts into closed conduits and direct away from foundations to appropriate drainage devices.
2. Consider the use of surface drainage collection system to reduce ponding of water at the ground surface near the foundation, pavements or exterior flatwork.

5.0 FUTURE STUDIES

As previously discussed, a site-specific design-level geotechnical exploration should be performed as part of the design process. The exploration would include additional explorations and laboratory soil testing to provide additional data for preparation of specific recommendations regarding the following items:

- Grading, existing fill removal, and fill compaction
- Consolidation settlement
- Liquefaction settlement
- Ground lurching
- Lateral spreading
- Site Specific Seismic Hazard Analysis (if required)
- Foundation design
- Retaining walls
- Site drainage and landscaping irrigation
- Pavement recommendations

The exploration will also allow for more detailed evaluations of the geotechnical issues discussed in this report and afford the opportunity to provide specific recommendations regarding techniques and procedures to be implemented during construction to mitigate potential geotechnical/geological hazards.

6.0 LIMITATIONS AND UNIFORMITY OF CONDITIONS

This report presents preliminary geotechnical recommendations for design of the improvements discussed in Section 1.3 for the subject Hanover – Colma Creek project located in South San Francisco, California. If changes occur in the nature or design of the project, we should be allowed to review this report and provide additional recommendations, if any. It is the responsibility of the owner to transmit the information and recommendations of this report to the appropriate organizations or people involved in design of the project, including but not limited to developers, owners, buyers, architects, engineers, and designers. The preliminary conclusions and recommendations contained in this report are solely professional opinions and are valid for a period of no more than 2 years from the date of report issuance.

We strived to perform our professional services in accordance with generally accepted geotechnical engineering principles and practices currently employed in the area; no warranty is expressed or implied. There are risks of earth movement and property damages inherent in building on or with earth materials. We are unable to eliminate all risks or provide insurance; therefore, we are unable to guarantee or warrant the results of our services.

This report is based upon field and other conditions discovered at the time of report preparation. We developed this report with limited subsurface exploration data. We assumed that our subsurface exploration data is representative of the actual subsurface conditions across the site. Considering possible underground variability of soil, rock, stockpiled material, and groundwater, additional costs may be required to complete the project. We recommend that the owner establish a contingency fund to cover such costs. If unexpected conditions are encountered, notify ENGEO immediately to review these conditions and provide additional and/or modified recommendations, as necessary.

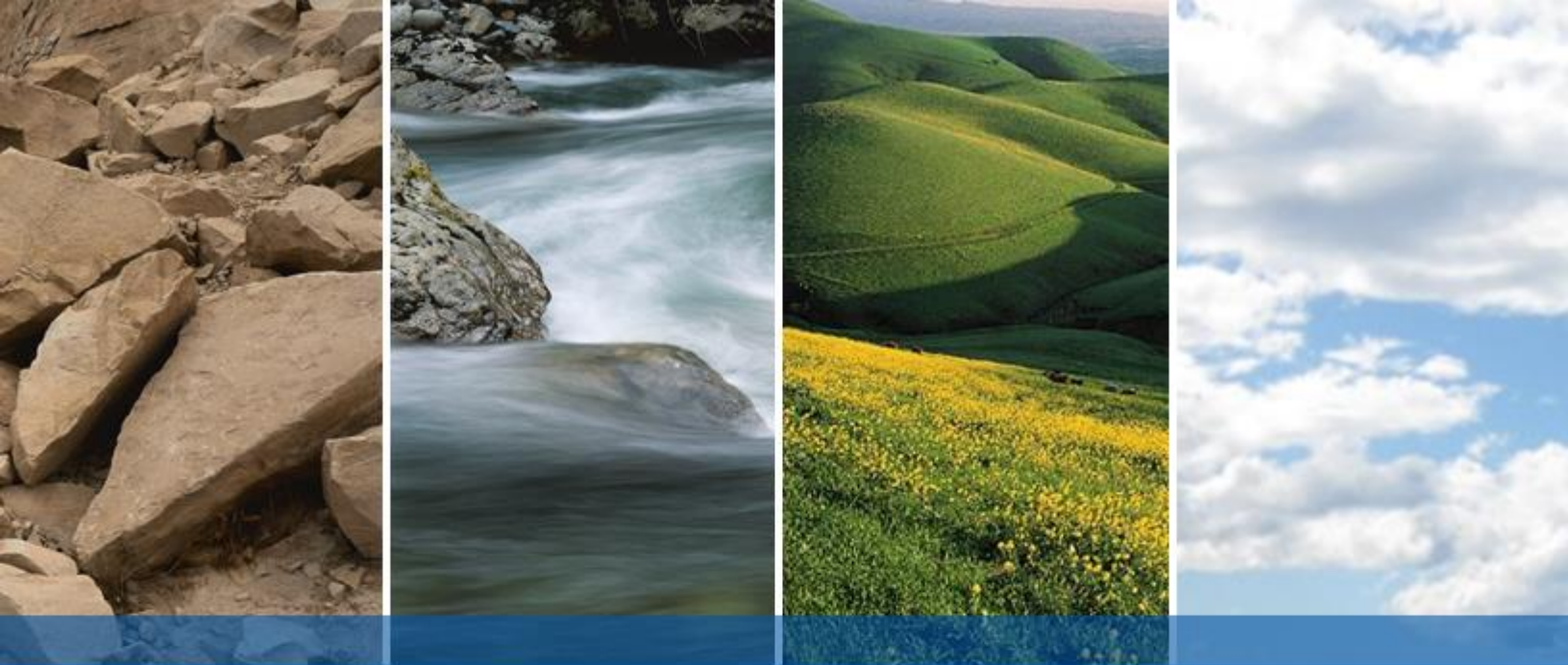
Our services did not include excavation sloping or shoring, soil volume change factors, flood potential, or a geohazard exploration. In addition, our geotechnical exploration did not include work to determine the existence of possible hazardous materials. If any hazardous materials are encountered during construction, notify the proper regulatory officials immediately.

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FIGURES

FIGURE 1: Vicinity Map

FIGURE 2: Site Plan

FIGURE 3: Regional Geologic Map (Bonilla)

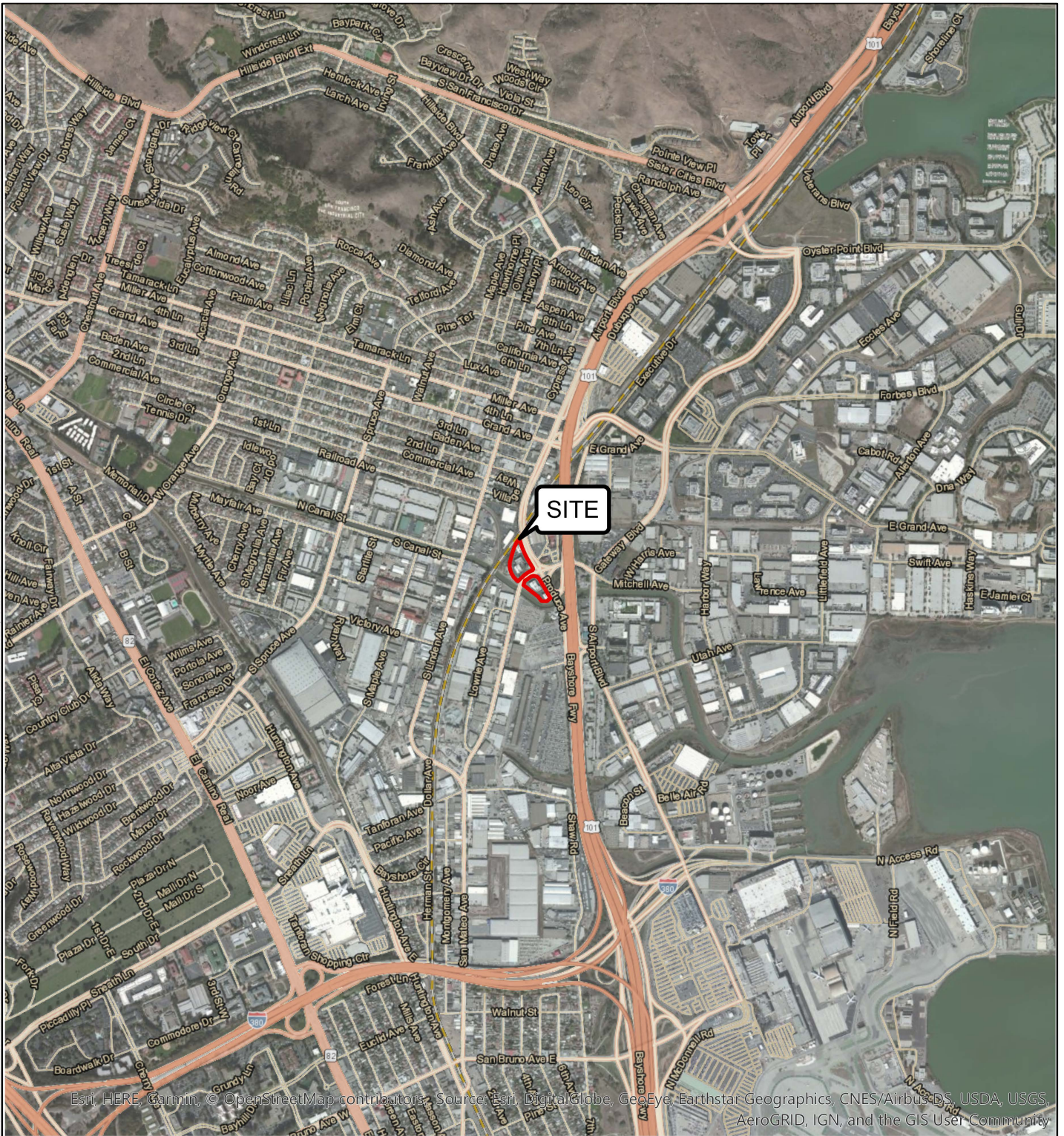
FIGURE 4: Topographic Map (1939)

FIGURE 5: Topographic Map (1956)

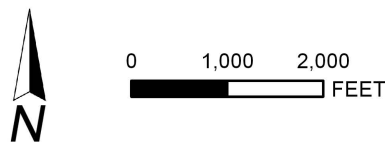
FIGURE 6: Regional Faulting and Seismicity Map

FIGURE 7: Seismic Hazard Map

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VICINITY MAP
 HANOVER - COLMA CREEK
 SOUTH SAN FRANCISCO, CALIFORNIA

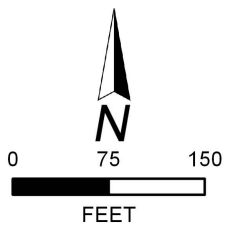
PROJECT NO. : 15429.000.000
 SCALE: AS SHOWN
 DRAWN BY: QRL CHECKED BY:TTB

FIGURE NO.
1

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EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

- PROJECT SITE
- 1-CPT7 ● CONE PENETRATION TEST (ENGEO, 2018)

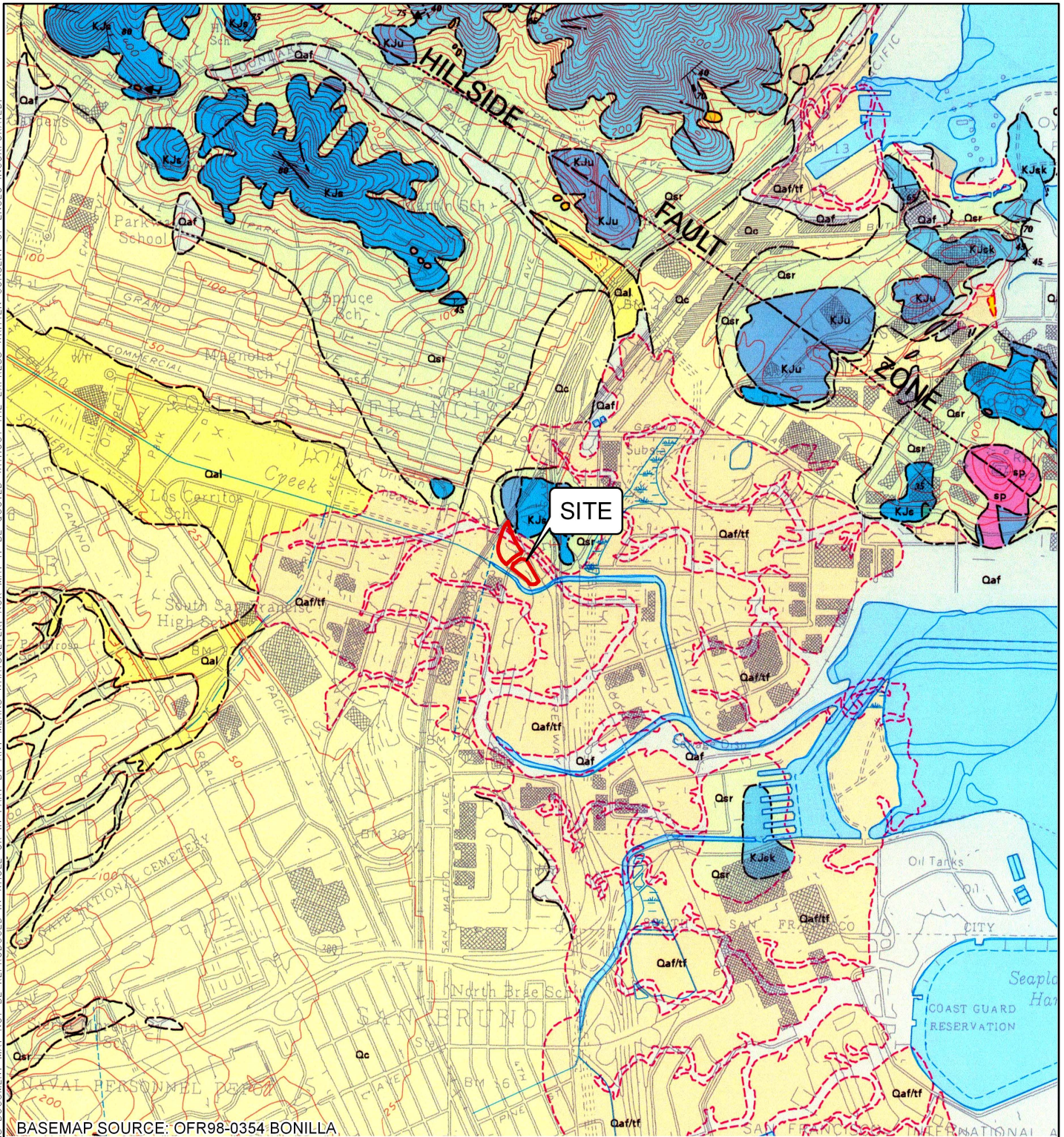


SITE PLAN
 HANOVER - COLMA CREEK
 SOUTH SAN FRANCISCO, CALIFORNIA

| | |
|-----------------------------|-----------------|
| PROJECT NO. : 15429.000.000 | |
| SCALE: AS SHOWN | |
| DRAWN BY: QRL | CHECKED BY: TTB |

FIGURE NO.
2

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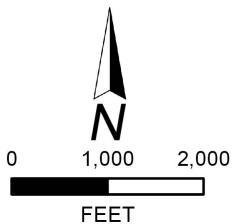


BASEMAP SOURCE: OFR98-0354 BONILLA

EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

| | | | |
|---------------|---------------------------------|-------------|---------------------|
| Qaf | ARTIFICIAL FILL | Qc | COLMA FORMATION |
| Qaf/ff | ARTIFICIAL FILL OVER TIDAL FLAT | KJs | SANDSTONE AND SHALE |
| Qal | ALLUVIUM | KJsk | SANDSTONE AND SHALE |
| Qsr | SLOPE DEBRIS AND RAVINE FILL | KJu | SHEARED ROCKS |
| sp | SERPENTINE | | |

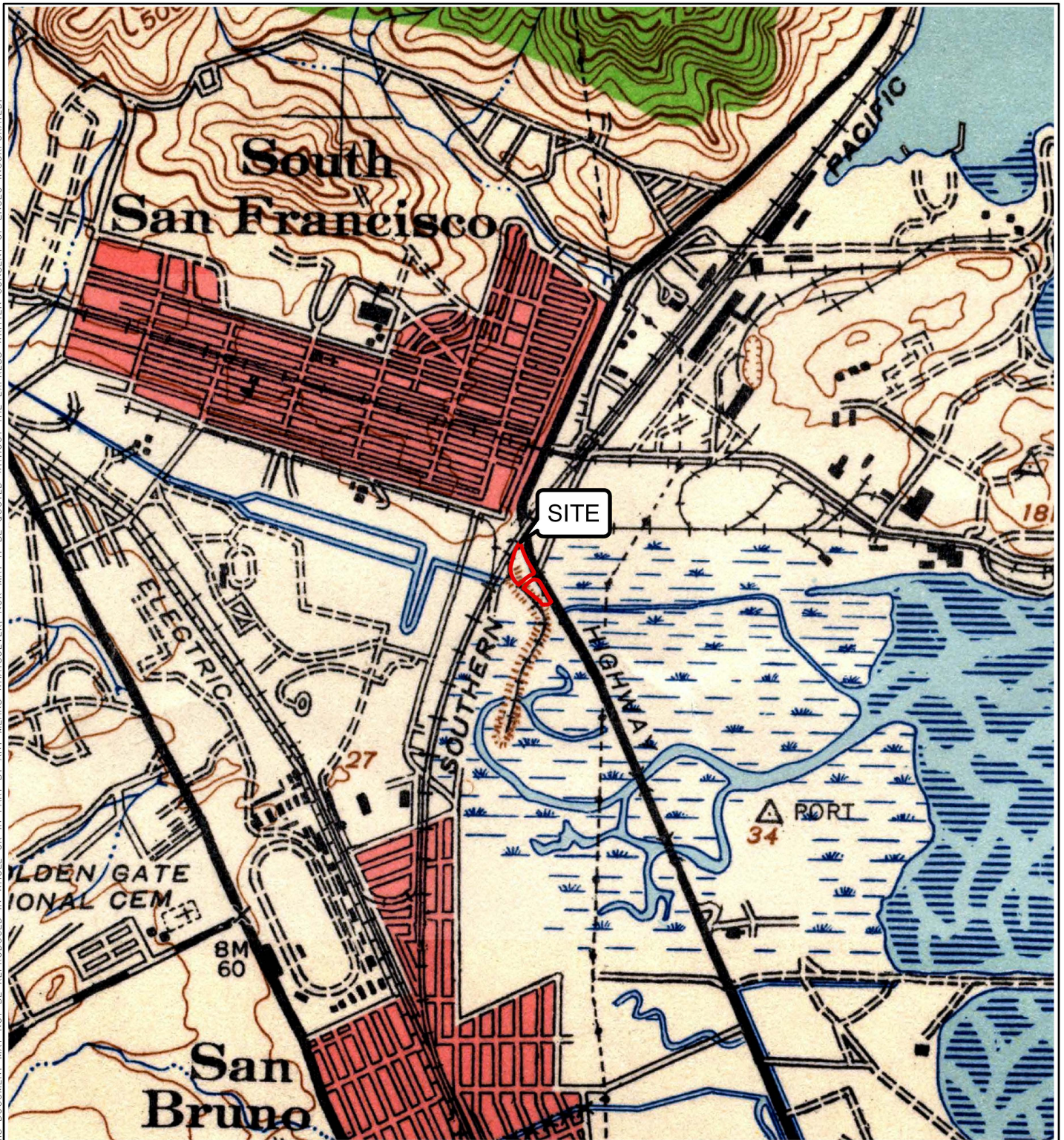


GEOLOGIC MAP
 HANOVER - COLMA CREEK
 SOUTH SAN FRANCISCO, CALIFORNIA

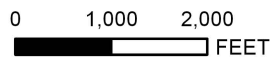
PROJECT NO. : 15429.000.000
 SCALE: AS SHOWN
 DRAWN BY:QRL CHECKED BY:TTB

FIGURE NO.
3

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BASE MAP SOURCE: USGS TOPO 1939



1939 TOPOGRAPHIC MAP
HANOVER - COLMA CREEK
SOUTH SAN FRANCISCO, CALIFORNIA

PROJECT NO. : 15429.000.000
SCALE: AS SHOWN
DRAWN BY:QRL CHECKED BY:TTB

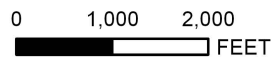
FIGURE NO.

4

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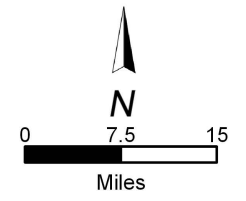
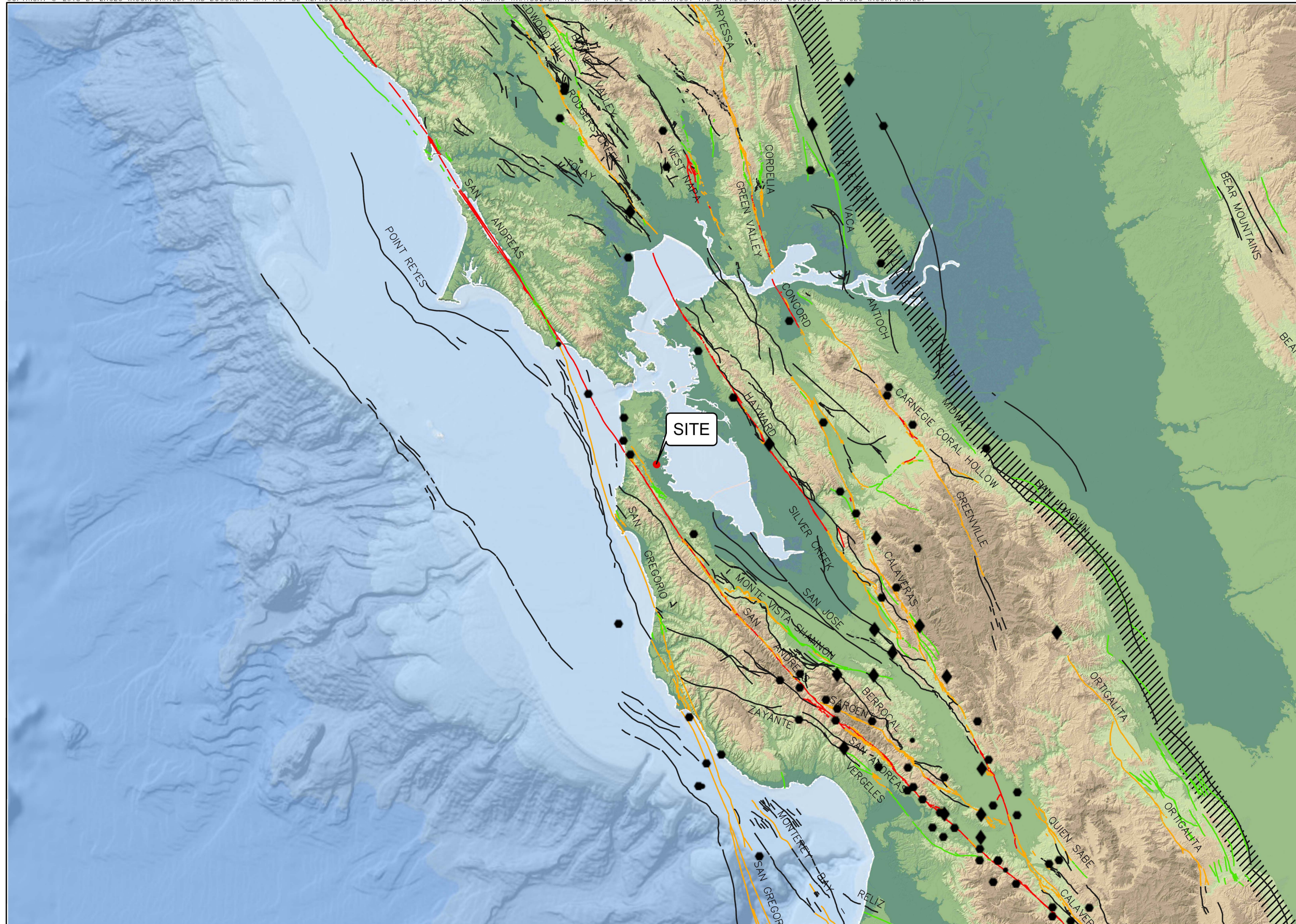
BASE MAP SOURCE: USGS TOPO 1956



1956 TOPOGRAPHIC MAP
HANOVER - COLMA CREEK
SOUTH SAN FRANCISCO, CALIFORNIA

PROJECT NO. : 15429.000.000
SCALE: AS SHOWN
DRAWN BY:QRL CHECKED BY:TTB

FIGURE NO.
5



- EXPLANATION**
 ALL LOCATIONS ARE APPROXIMATE EARTHQUAKE
- ◆ MAGNITUDE 7+
 - MAGNITUDE 6-7
 - MAGNITUDE 5-6
- USGS QUATERNARY FAULTS
- HISTORICAL
 - LATEST QUATERNARY
 - LATE QUATERNARY
 - UNDIFFERENTIATED QUATERNARY
 - ▨ HISTORIC BLIND THRUST FAULT ZONE

BASE MAP SOURCE
 ESRI, GARMIN, GEBCO, NOAA NGDC, AND OTHER CONTRIBUTORS
 COLOR HILLSHADE IMAGE BASED ON THE NATIONAL ELEVATION DATA SET (NED) AT 30 METER RESOLUTION
 U.S.G.S. QUATERNARY FAULT DATABASE, 2018
 U.S.G.S. HISTORIC EARTHQUAKE DATABASE (1800-PRESENT)



REGIONAL FAULTING AND SEISMICITY
 HANOVER - COLMA CREEK
 SOUTH SAN FRANCISCO, CALIFORNIA

PROJECT NO. : 15429.000.000
 SCALE: AS SHOWN
 DRAWN BY: QRL CHECKED BY: TTB

FIGURE NO.
6

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Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, © OpenStreetMap contributors, and the GIS User Community

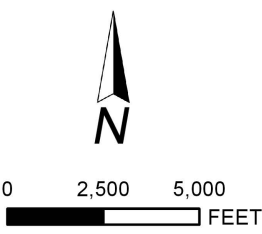
EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

- Fault Traces
 - Accurately Located
 - - - - Approximately Located
 - Concealed
 - - - - Inferred

Earthquake Fault Zone
 Zone boundaries are delineated by straight-line segments; the boundaries define the zone encompassing active faults that constitute a potential hazard to structures from surface faulting or fault creep such that avoidance as described in Public Resources Code Section 2621.5(a) would be required.

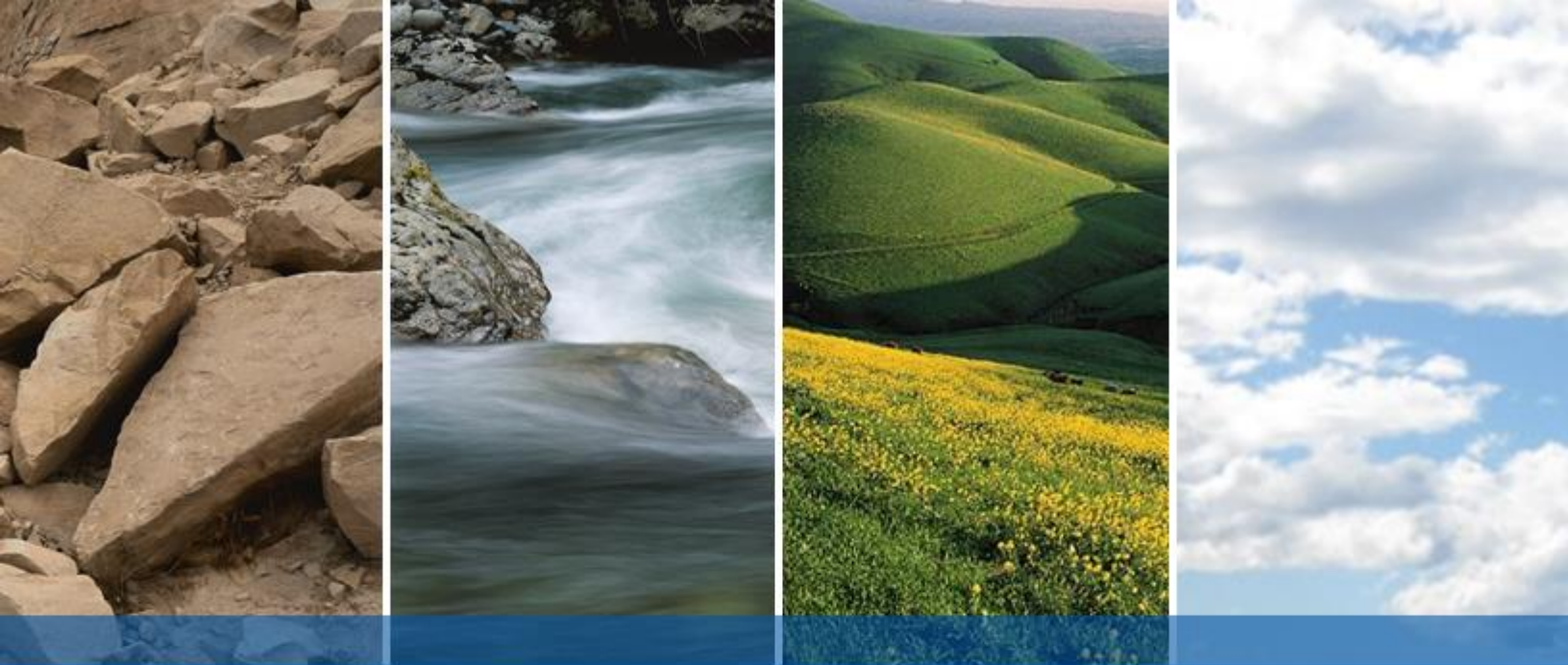
Liquefaction Zone
 Areas where historical occurrence of liquefaction, or local geological, geotechnical and ground water conditions indicate a potential for permanent ground displacements such that mitigation as defined in Public Resources Code Section 2693(c) would be required



SEISMIC HAZARD MAP
 HANOVER - COLMA CREEK
 SOUTH SAN FRANCISCO, CALIFORNIA

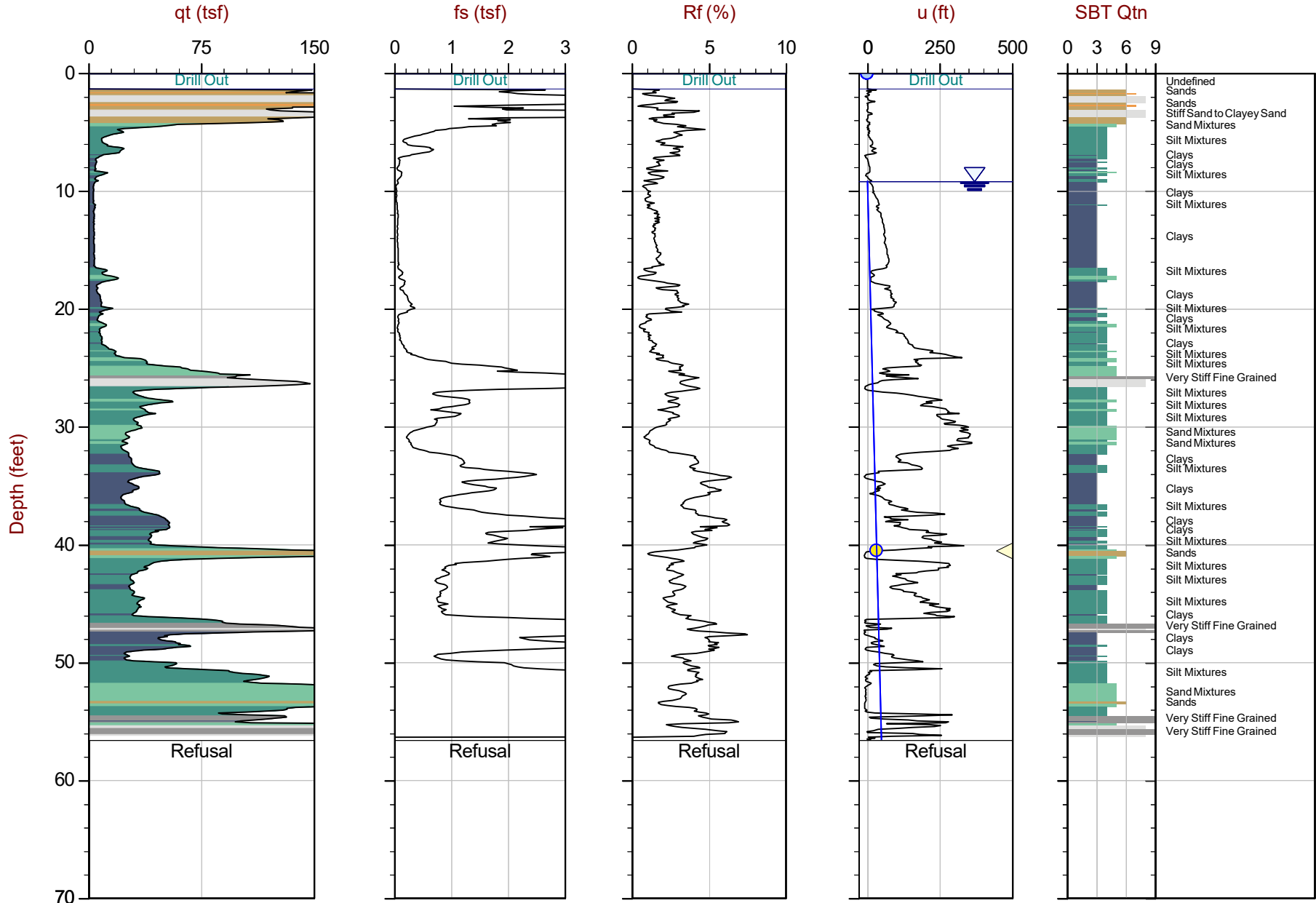
| | |
|-----------------------------|-----------------|
| PROJECT NO. : 15429.000.000 | |
| SCALE: AS SHOWN | |
| DRAWN BY: QRL | CHECKED BY: TTB |

FIGURE NO.
7



APPENDIX A

CONE PENETRATION DATA



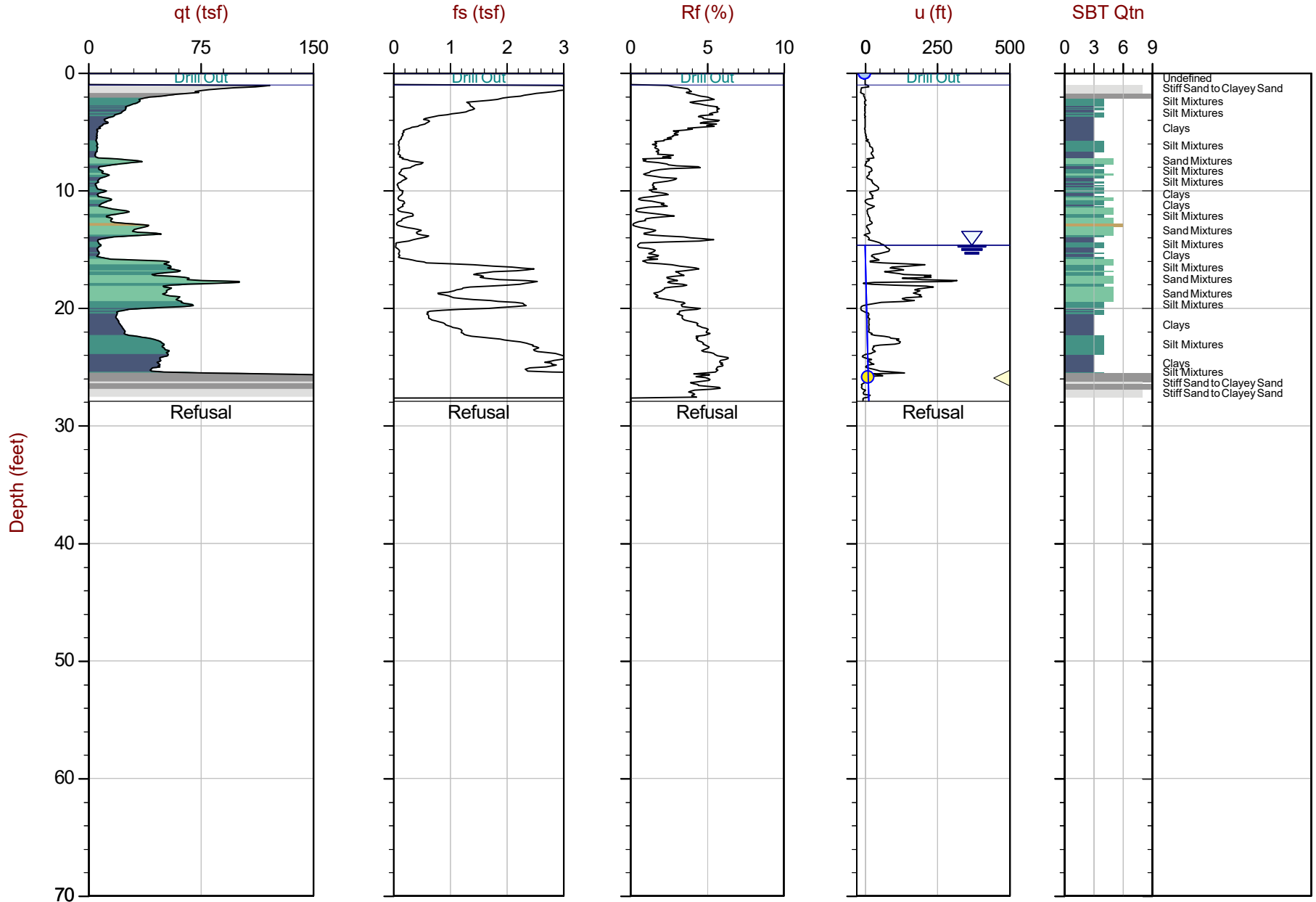
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 Depth Inc: 0.025 m / 0.082 ft
 Avg Int: EveryPoint

File: 18-56169_CP01.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4167136m E: 552093m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ○ Assumed Ueq ◁ Dissipation, Ueq achieved ▷ Dissipation, Ueq not achieved — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



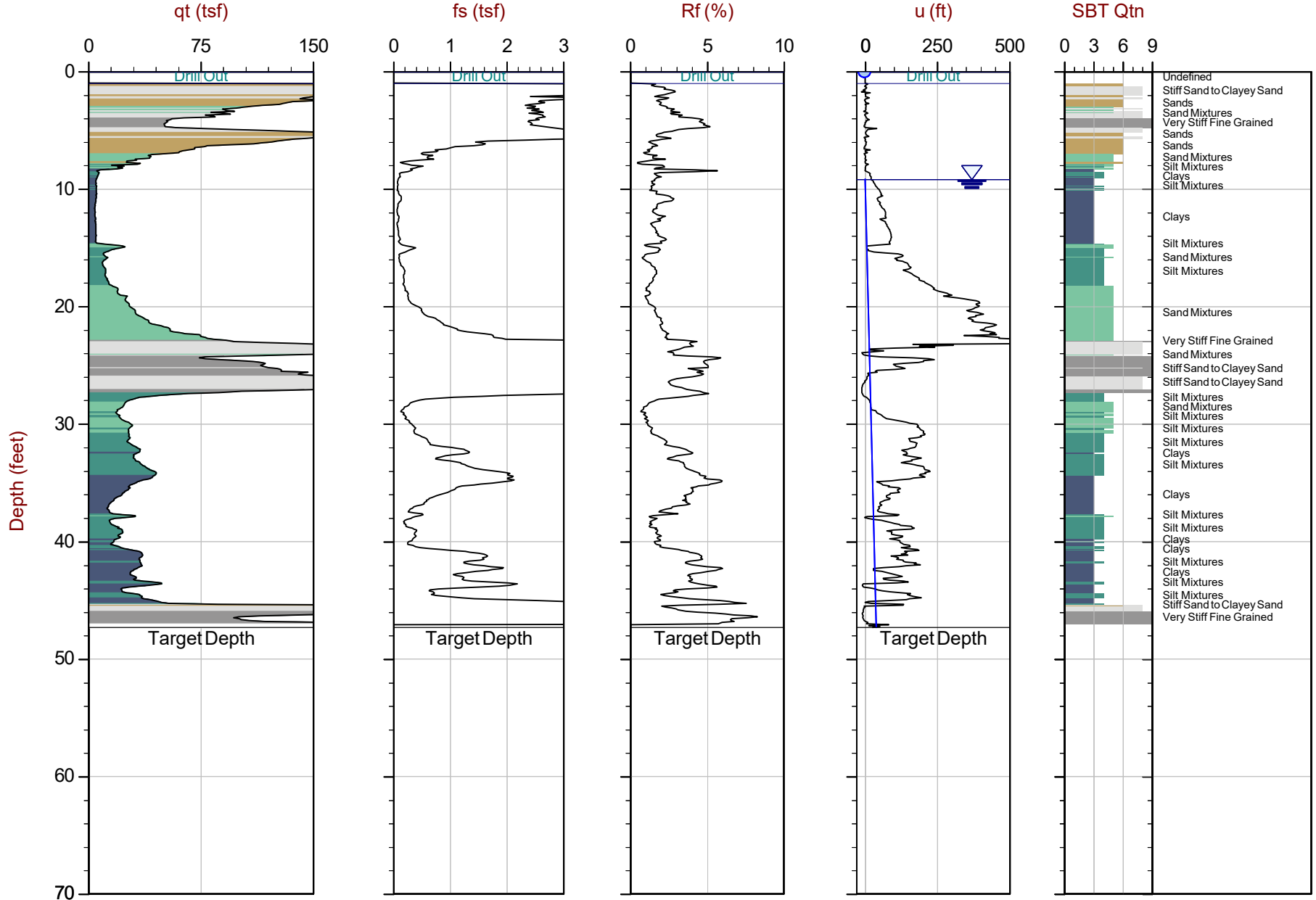
Max Depth: 8.500 m / 27.89 ft
 Depth Inc: 0.025 m / 0.082 ft
 Avg Int: EveryPoint

File: 18-56169_CP02.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4167193m E: 552106m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◁ Dissipation, Ueq not achieved — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



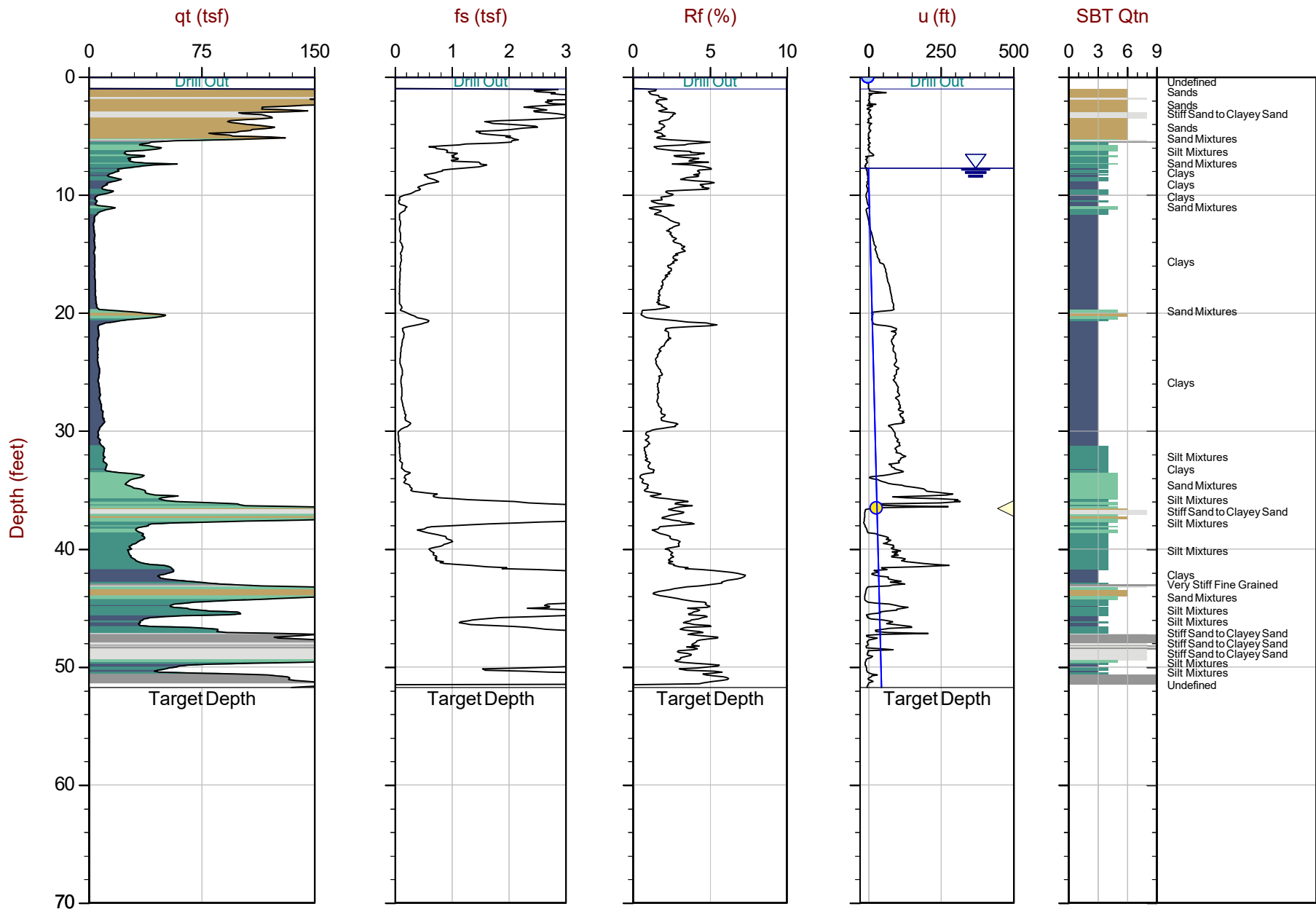
Max Depth: 14.425 m / 47.33 ft
 Depth Inc: 0.025 m / 0.082 ft
 Avg Int: EveryPoint

File: 18-56169_CP03.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4167153m E: 552150m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◁ Dissipation, Ueq not achieved — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

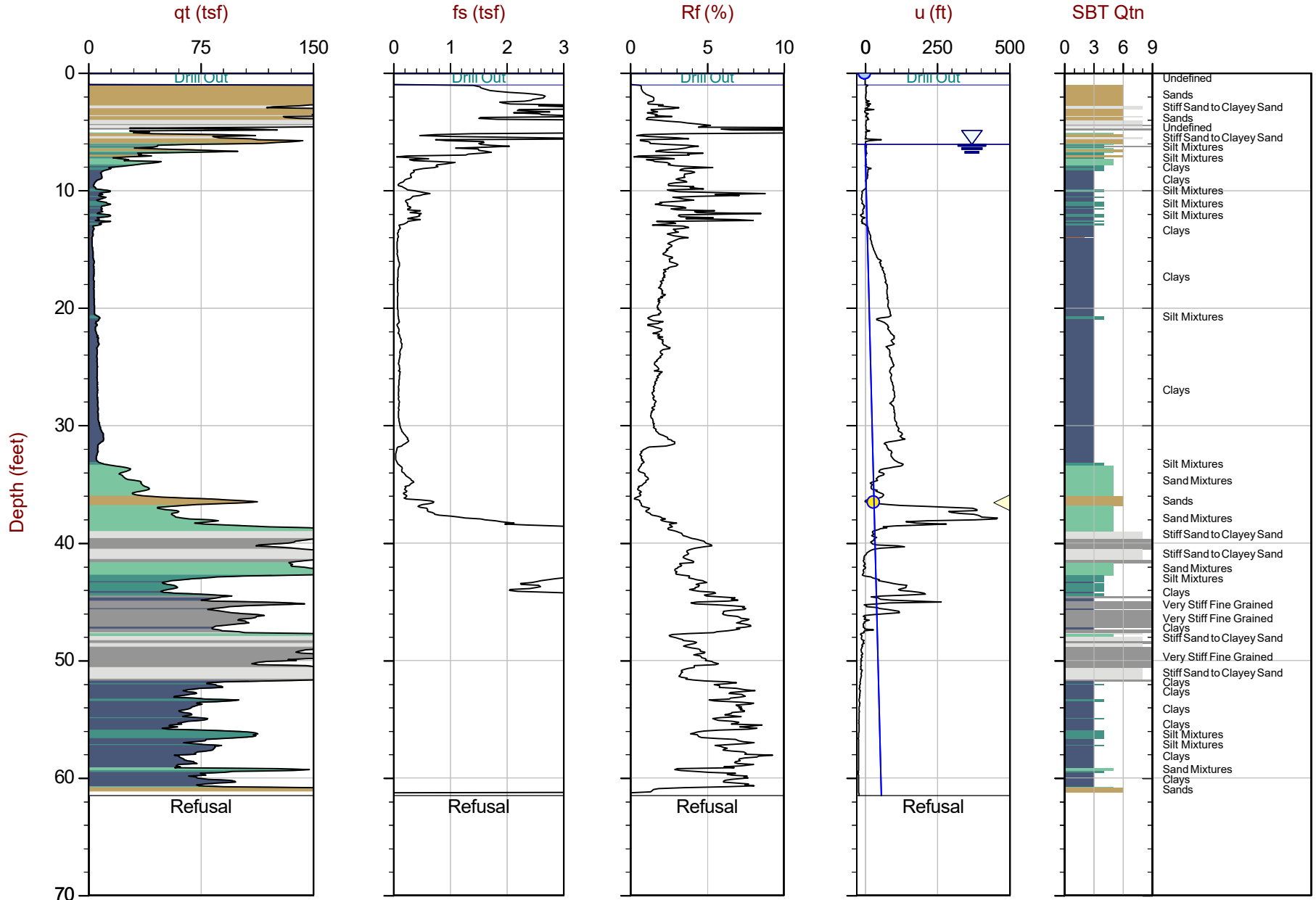


Max Depth: 15.775 m / 51.75 ft
 Depth Inc: 0.025 m / 0.082 ft
 Avg Int: EveryPoint

File: 18-56169_CP04.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4167096m E: 552129m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◁ Dissipation, Ueq not achieved — Hydrostatic Line
 The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



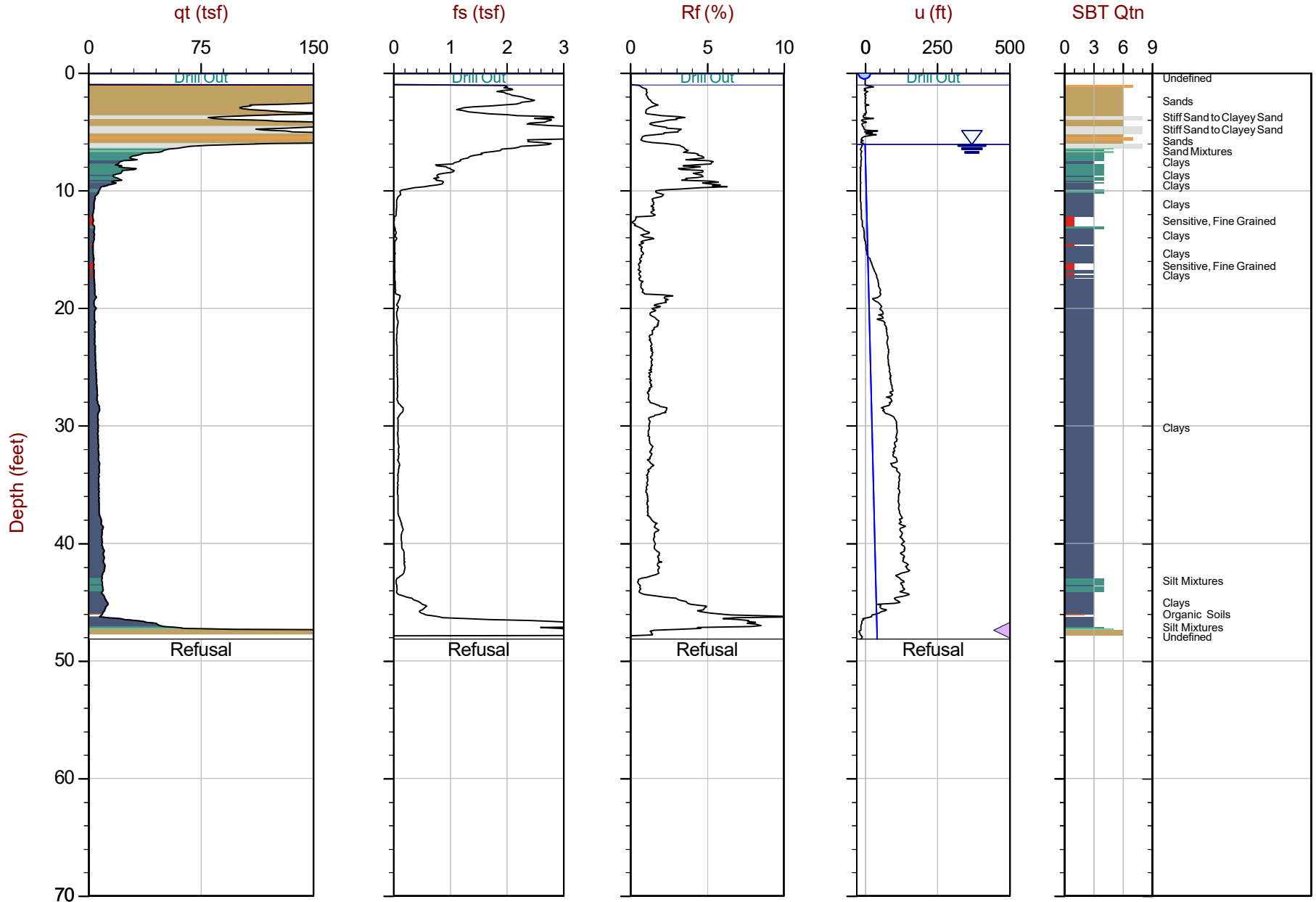
Max Depth: 18.750 m / 61.52 ft
 Depth Inc: 0.025 m / 0.082 ft
 Avg Int: EveryPoint

File: 18-56169_CP05.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4167072m E: 552203m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◁ Dissipation, Ueq not achieved — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



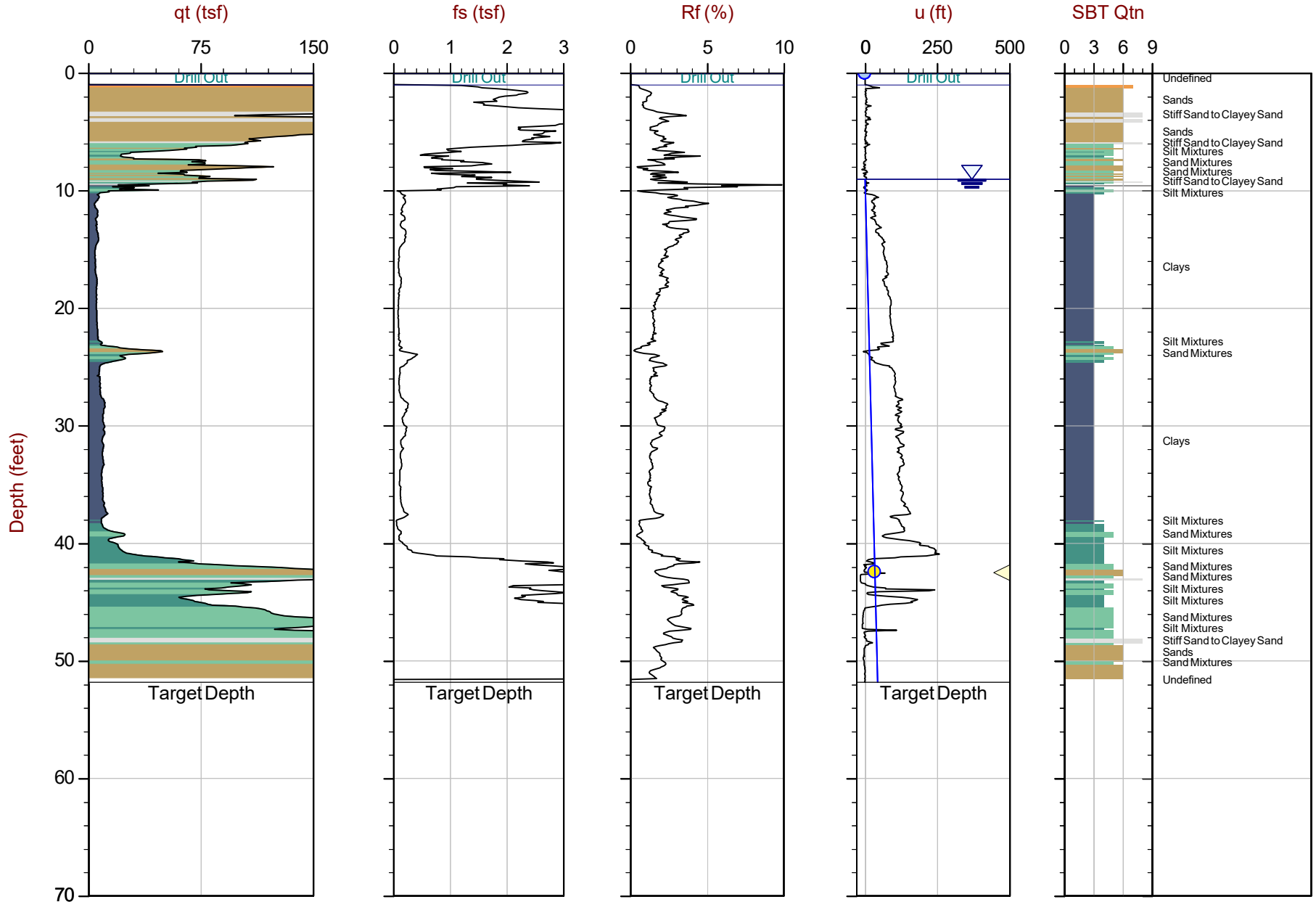
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 Depth Inc: 0.025 m / 0.082 ft
 Avg Int: EveryPoint

File: 18-56169_CP06.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4166998m E: 552225m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◃ Dissipation, Ueq not achieved — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



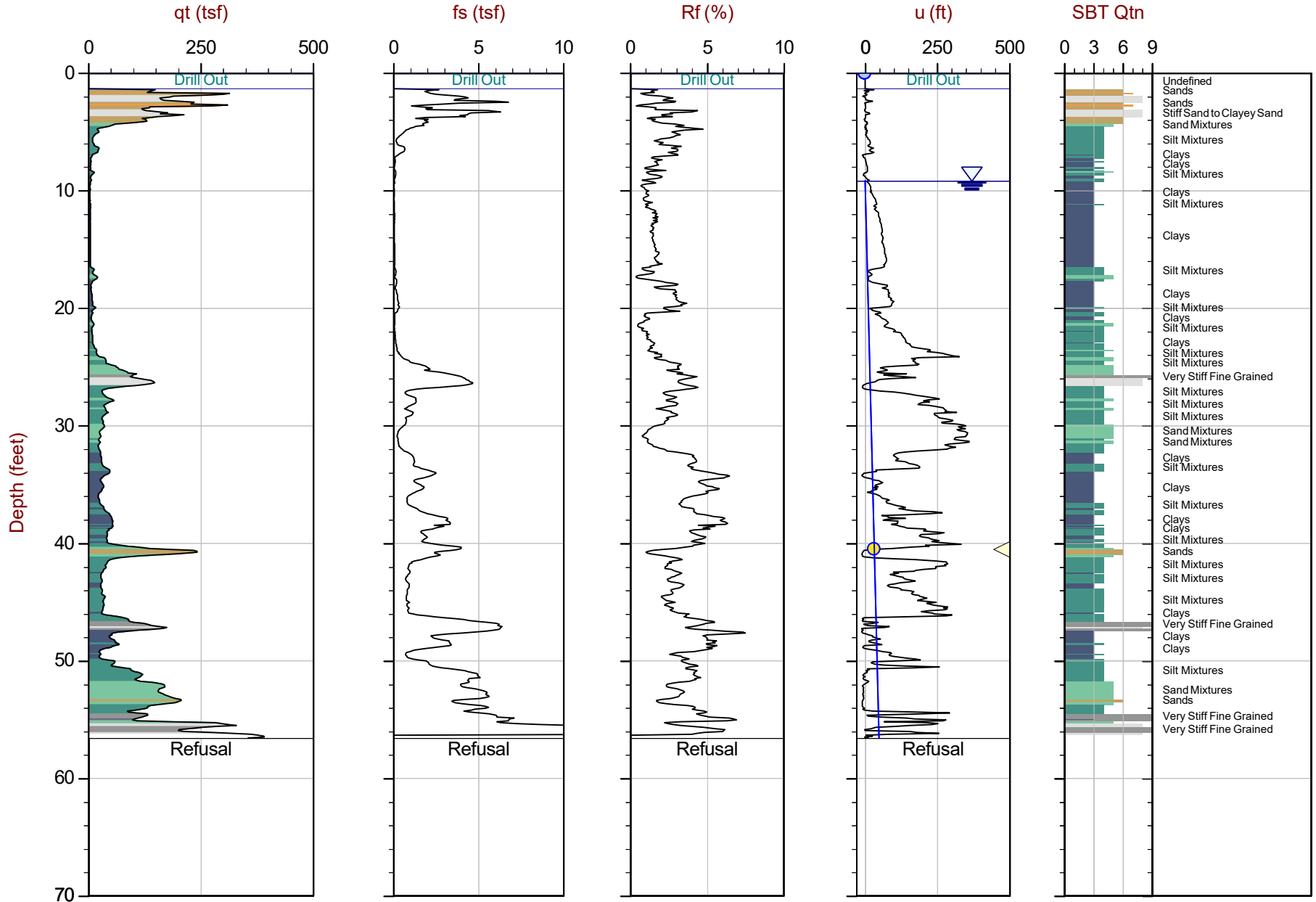
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 Avg Int: EveryPoint

File: 18-56169_CP07.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4167052m E: 552156m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◁ Dissipation, Ueq not achieved — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.

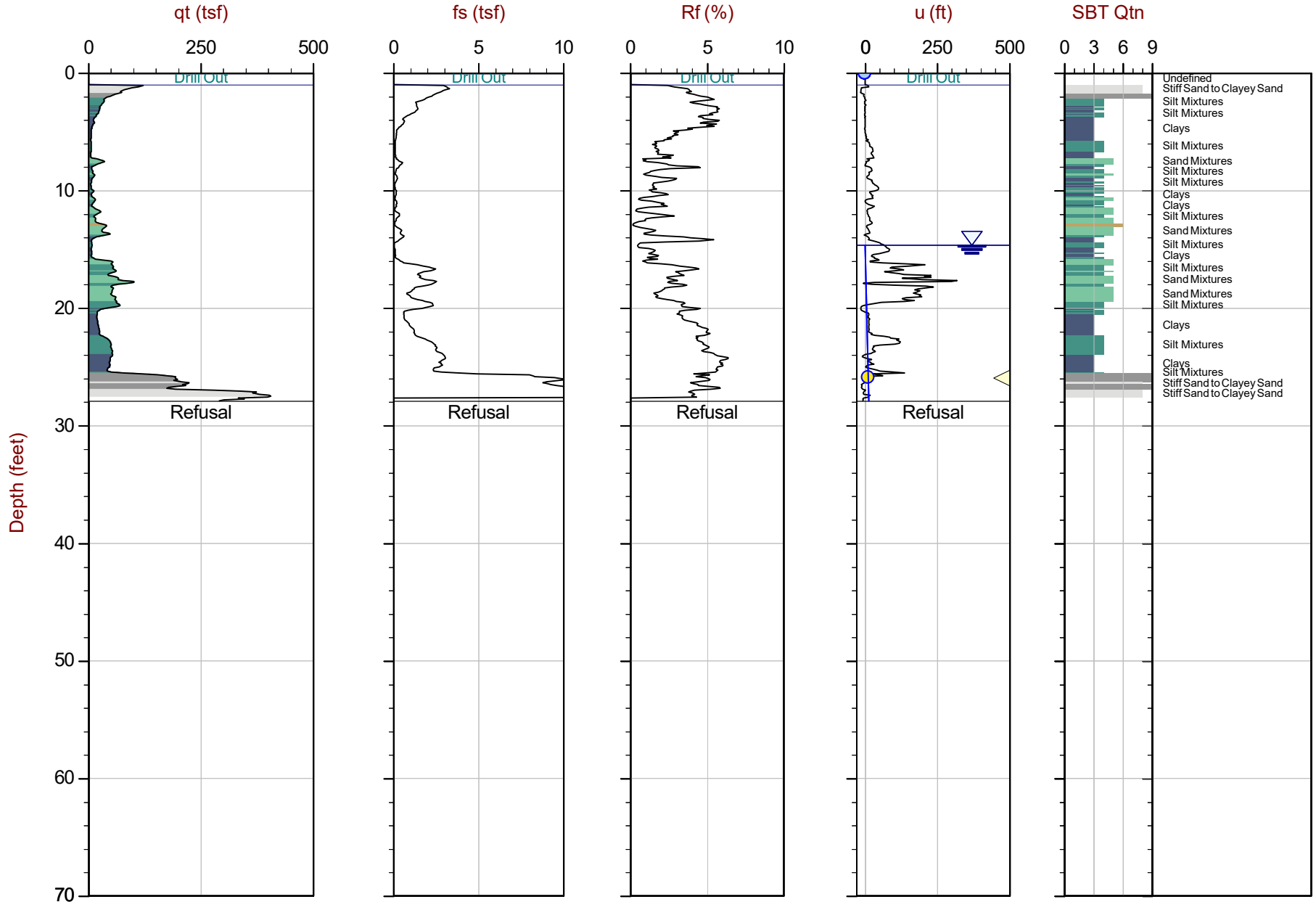


Max Depth: 17.250 m / 56.59 ft
 Depth Inc: 0.025 m / 0.082 ft
 Avg Int: EveryPoint

File: 18-56169_CP01.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4167136m E: 552093m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◁ Dissipation, Ueq not achieved — Hydrostatic Line
 The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



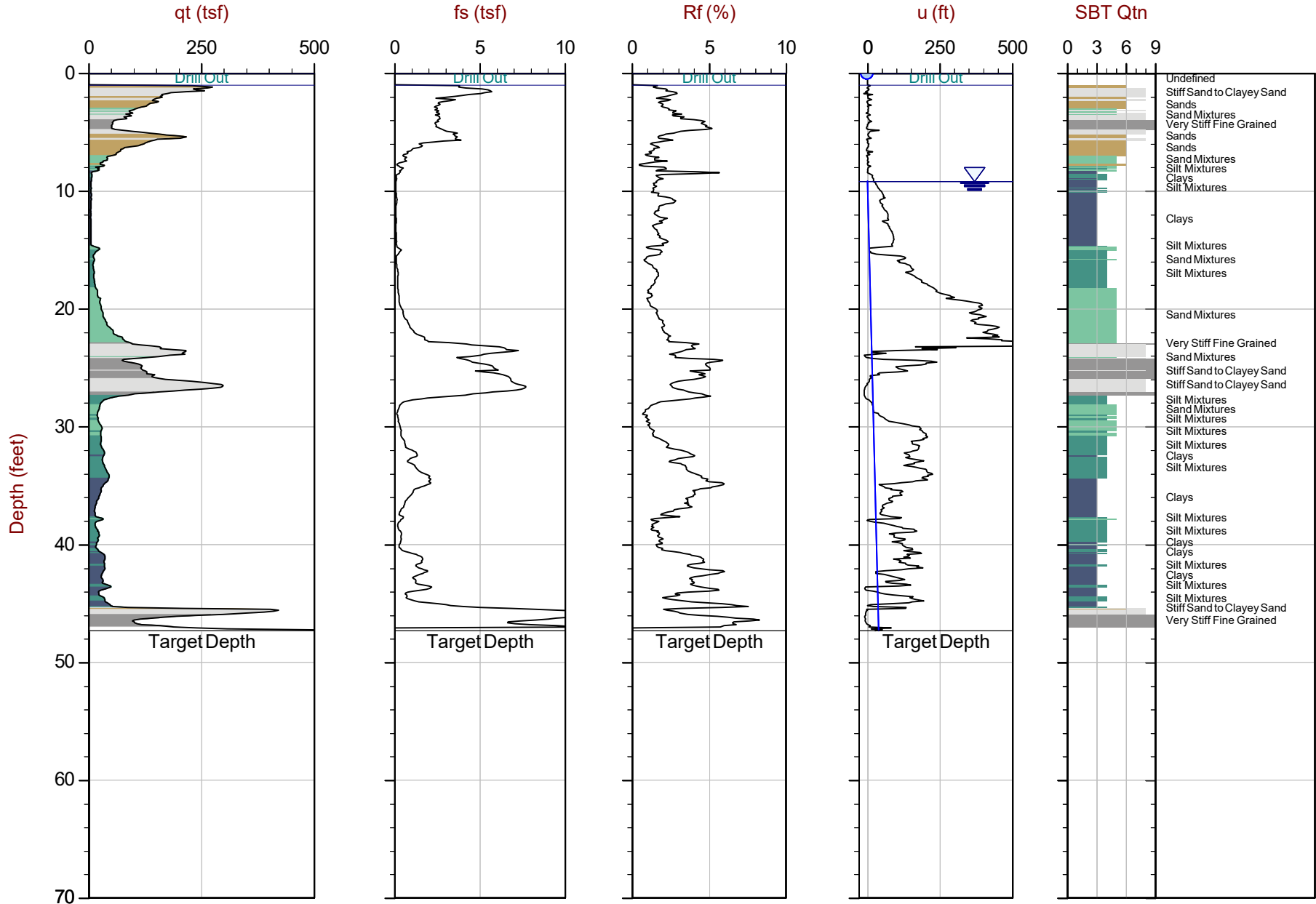
Max Depth: 8.500 m / 27.89 ft
 Depth Inc: 0.025 m / 0.082 ft
 Avg Int: EveryPoint

File: 18-56169_CP02.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM10N:4167193mE:552106m
 SheetNo: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◁ Dissipation, Ueq not achieved — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



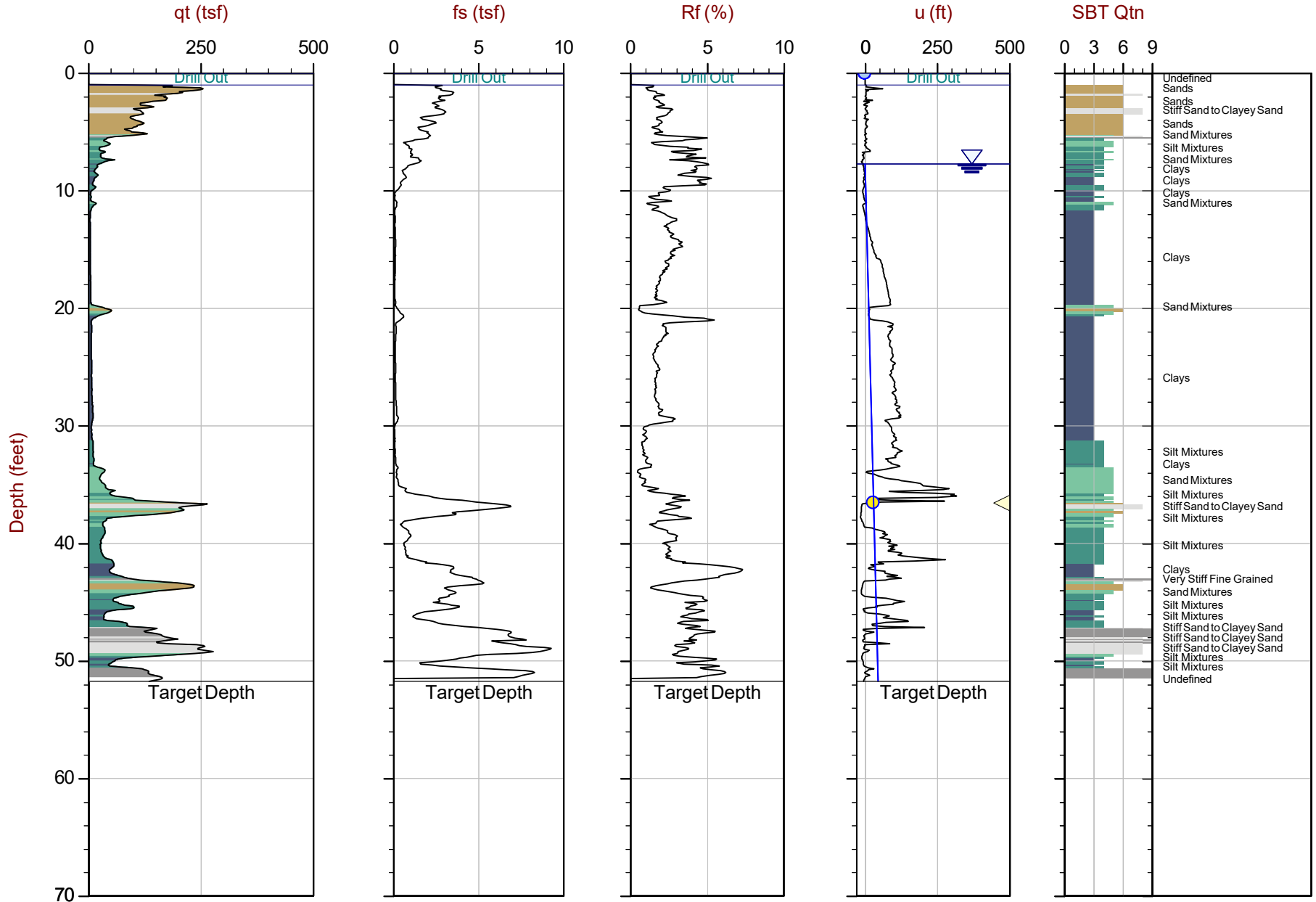
Max Depth: 14.425 m / 47.33 ft
 Depth Inc: 0.025 m / 0.082 ft
 Avg Int: EveryPoint

File: 18-56169_CP03.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4167153m E: 552150m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◁ Dissipation, Ueq not achieved — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



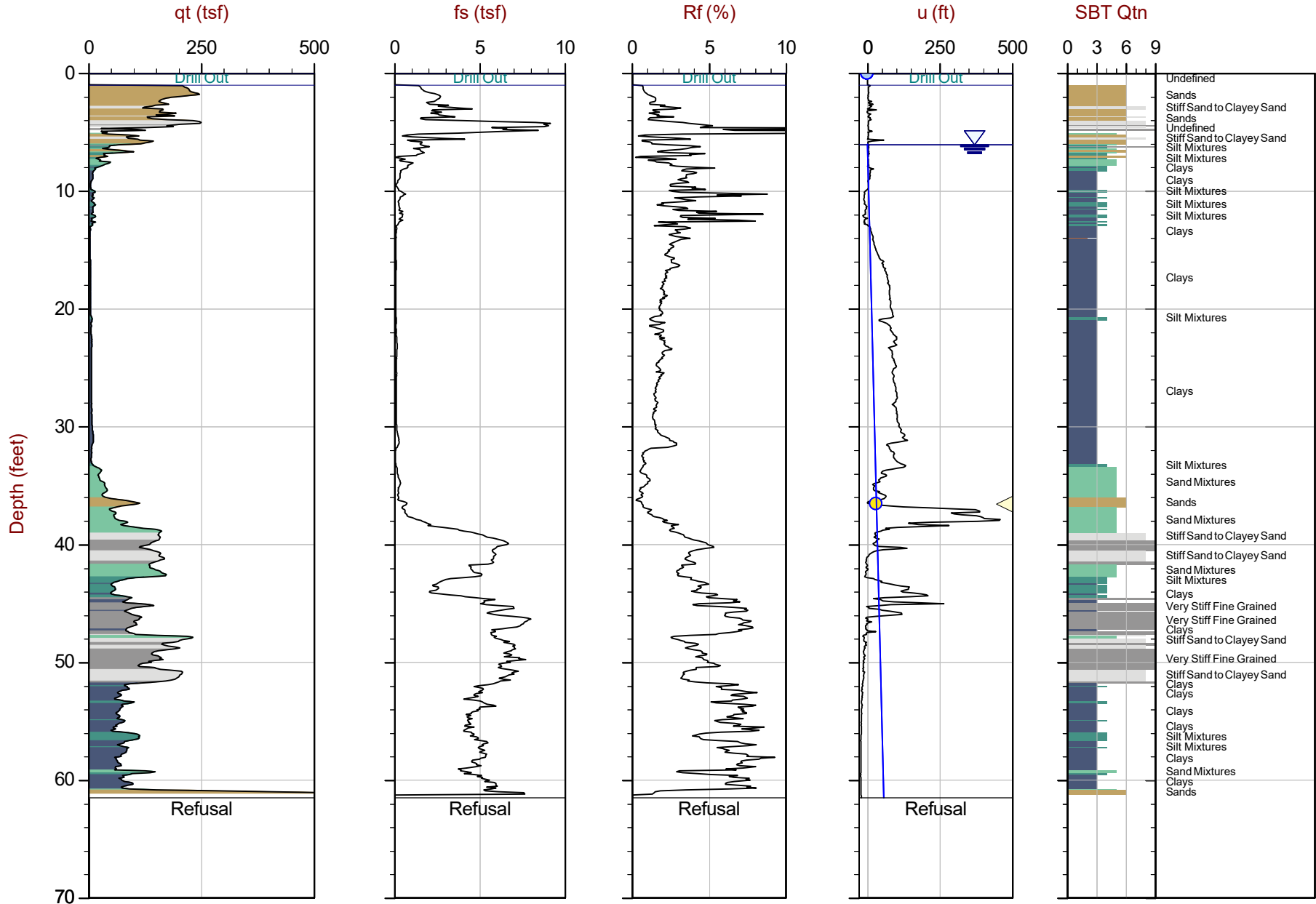
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 Depth Inc: 0.025 m / 0.082 ft
 Avg Int: EveryPoint

File: 18-56169_CP04.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4167096m E: 552129m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◁ Dissipation, Ueq not achieved — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



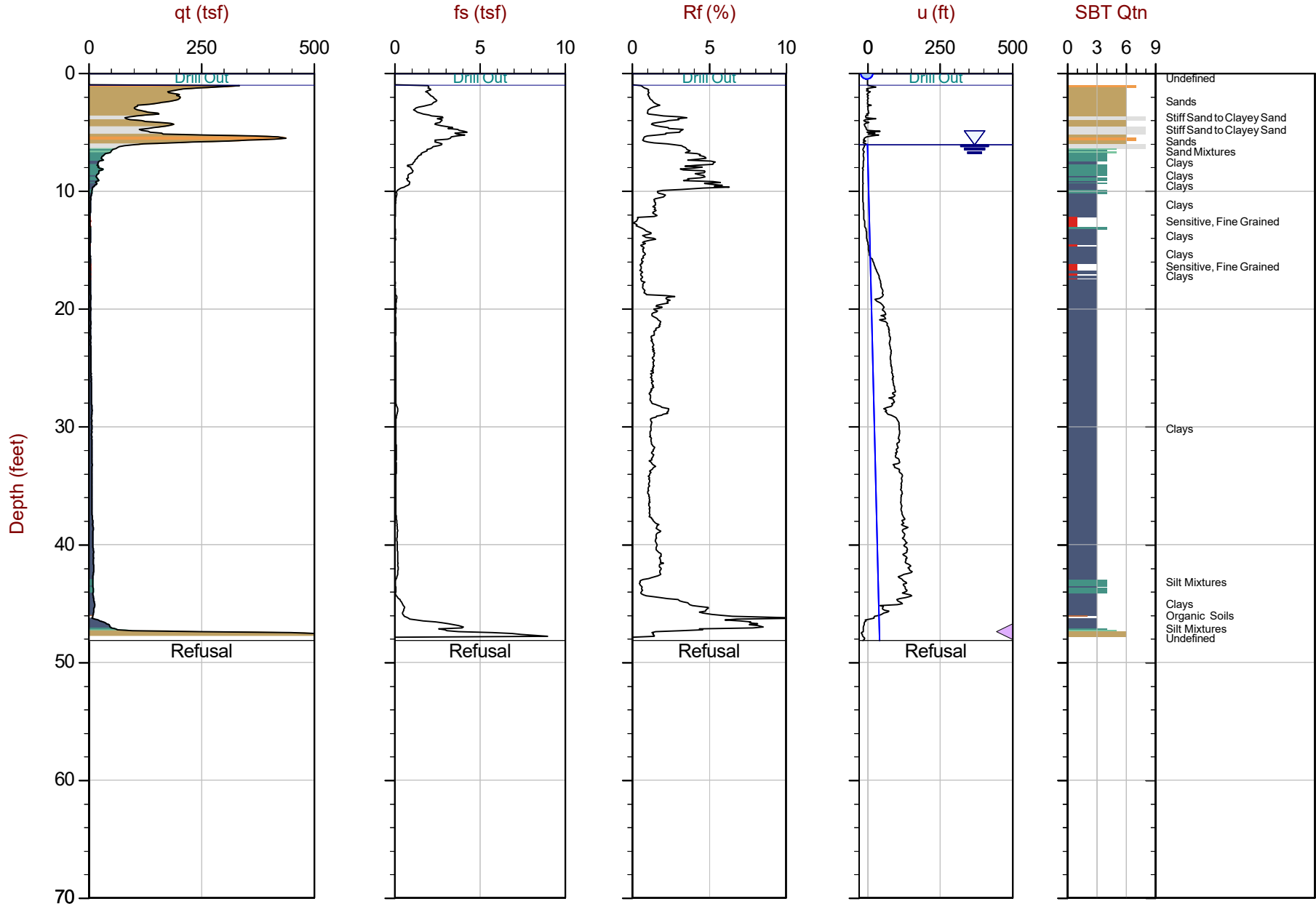
Max Depth: 18.750 m / 61.52 ft
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 Avg Int: Every Point

File: 18-56169_CP05.COR
 Unit Wt: SBTQtn (PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4167072m E: 552203m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◁ Dissipation, Ueq not achieved — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



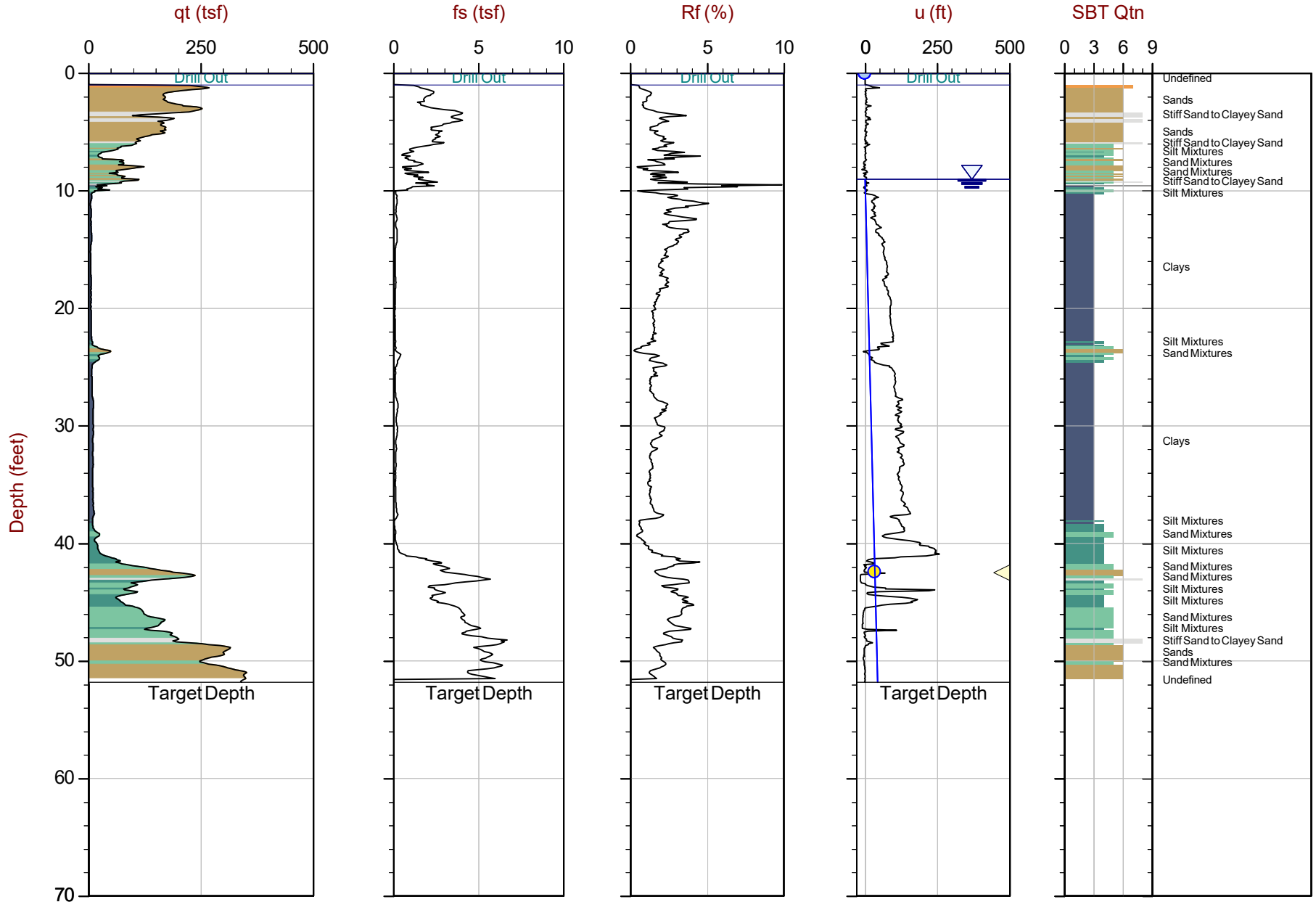
Max Depth: 14.675 m / 48.15 ft
 Depth Inc: 0.025 m / 0.082 ft
 Avg Int: EveryPoint

File: 18-56169_CP06.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4166998m E: 552225m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◁ Dissipation, Ueq not achieved — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



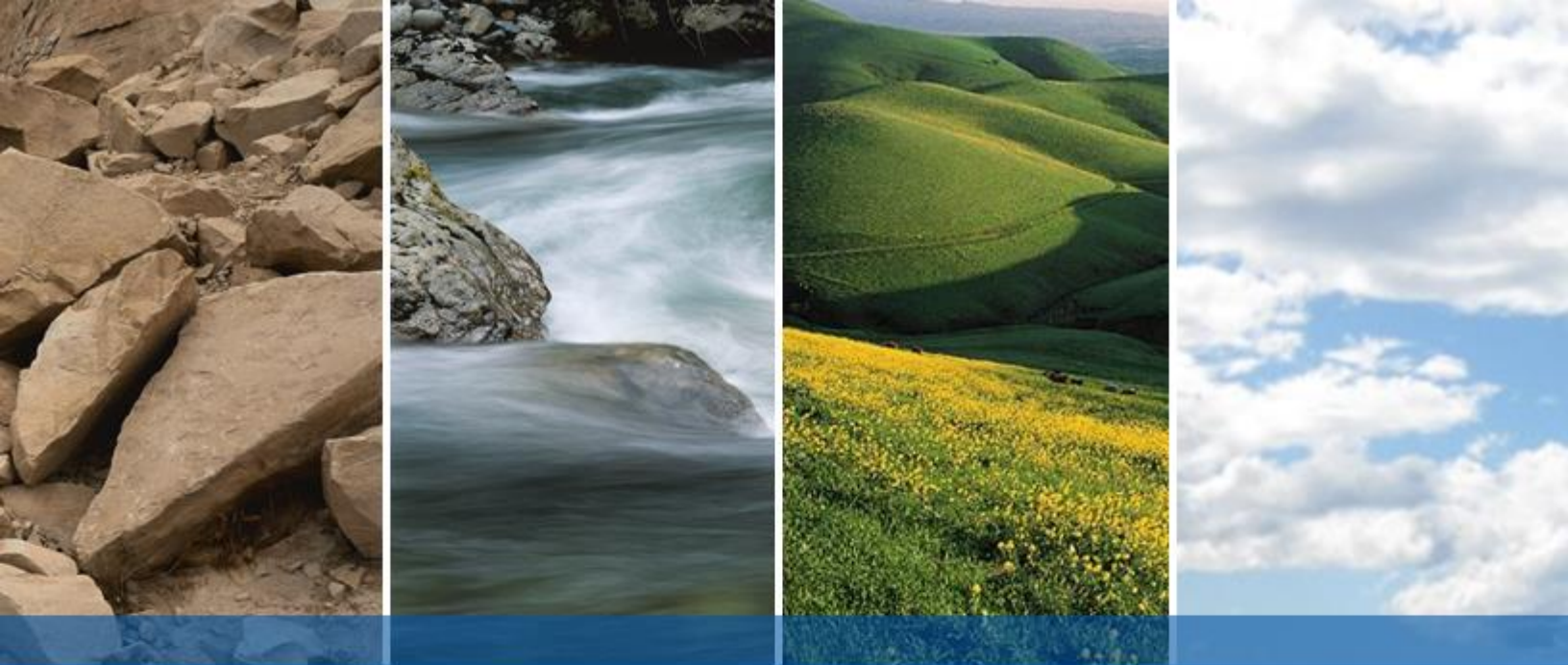
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 Depth Inc: 0.025 m / 0.082 ft
 Avg Int: EveryPoint

File: 18-56169_CP07.COR
 Unit Wt: SBTQtn(PKR2009)

SBT: Robertson, 2009 and 2010
 Coords: UTM 10N N: 4167052m E: 552156m
 Sheet No: 1 of 1

Overplot Item: ● Ueq ● Assumed Ueq ◁ Dissipation, Ueq achieved ◁ Dissipation, Ueq not achieved — Hydrostatic Line

The reported coordinates were acquired from consumer grade GPS equipment and are only approximate locations. The coordinates should not be used for design purposes.



APPENDIX B

LIQUEFACTION ANALYSIS

LIQUEFACTION ANALYSIS REPORT

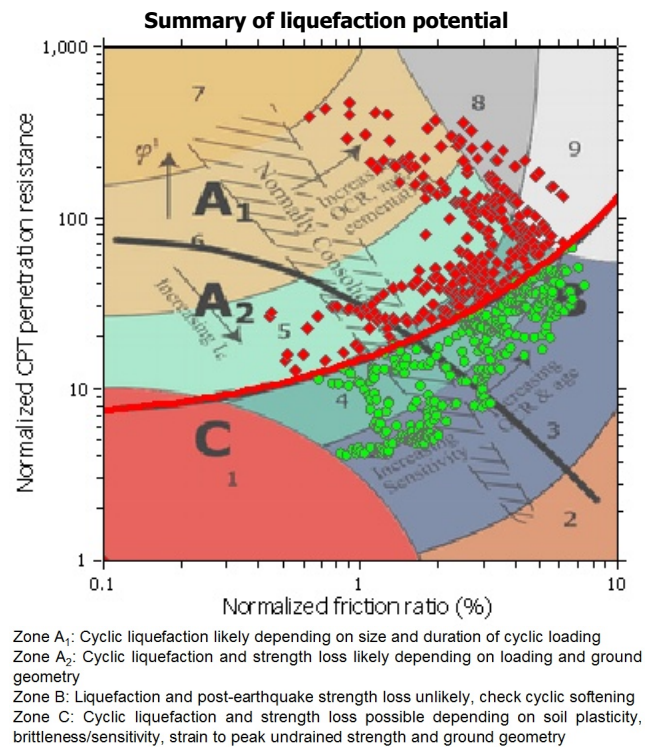
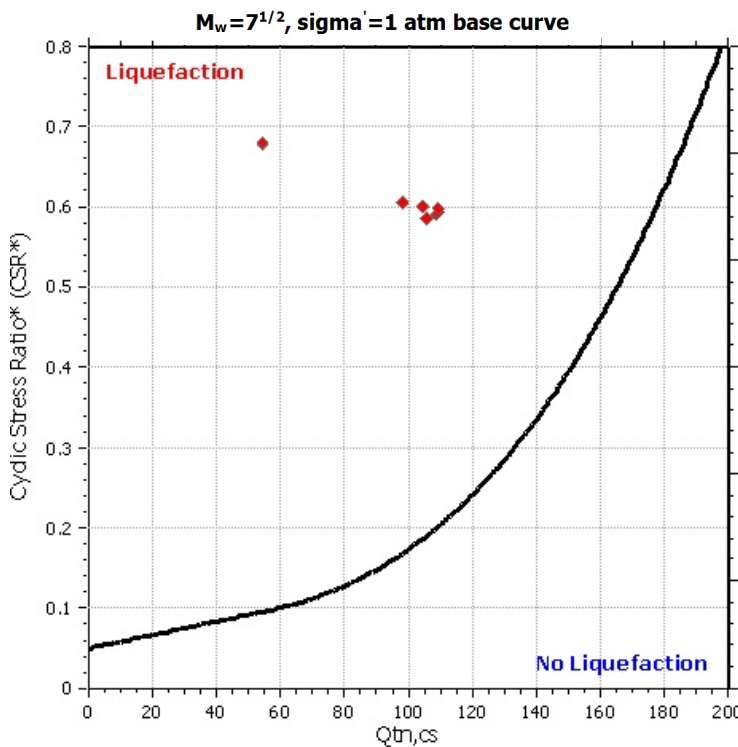
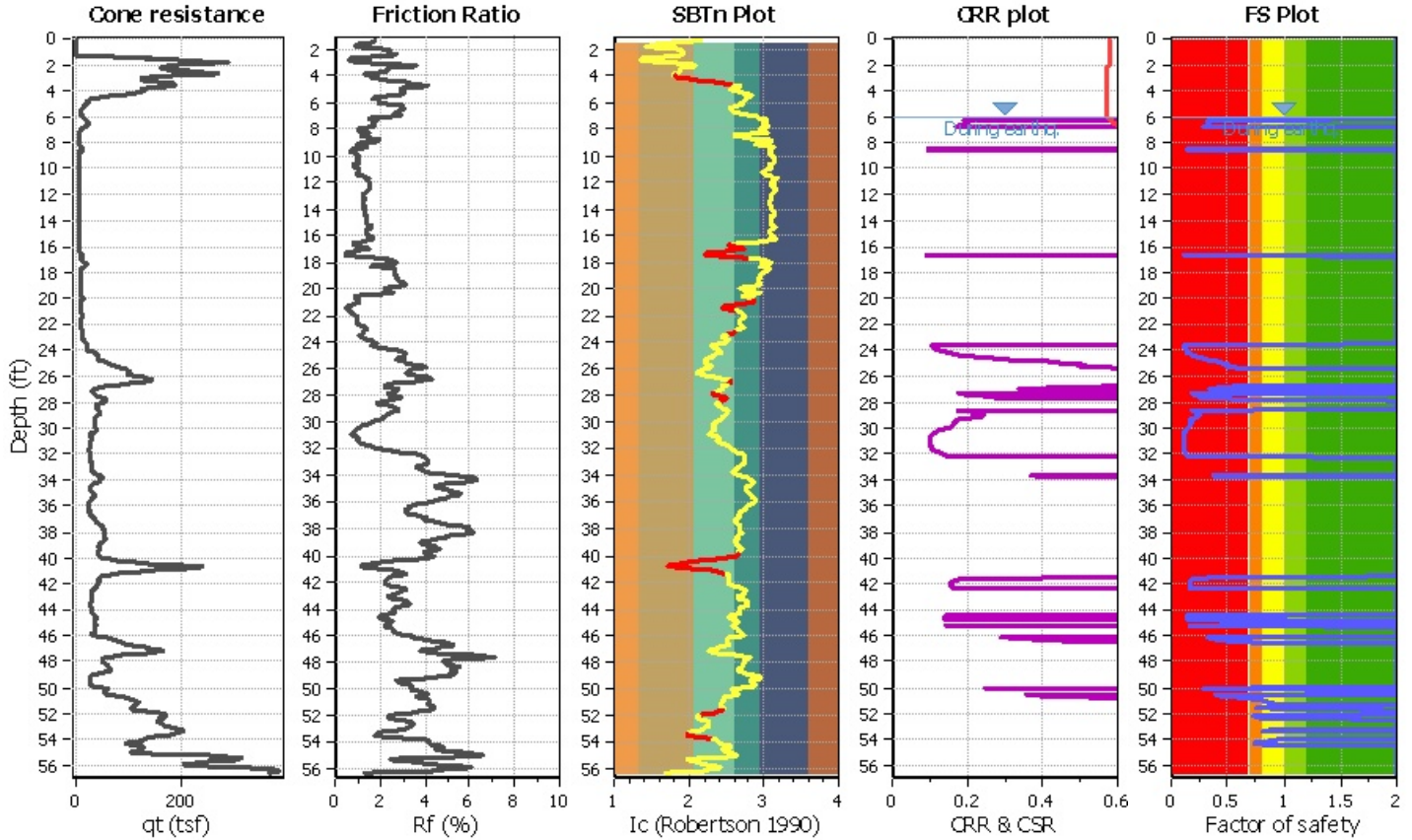
Project title : Hanover SSF Business Park

Location :

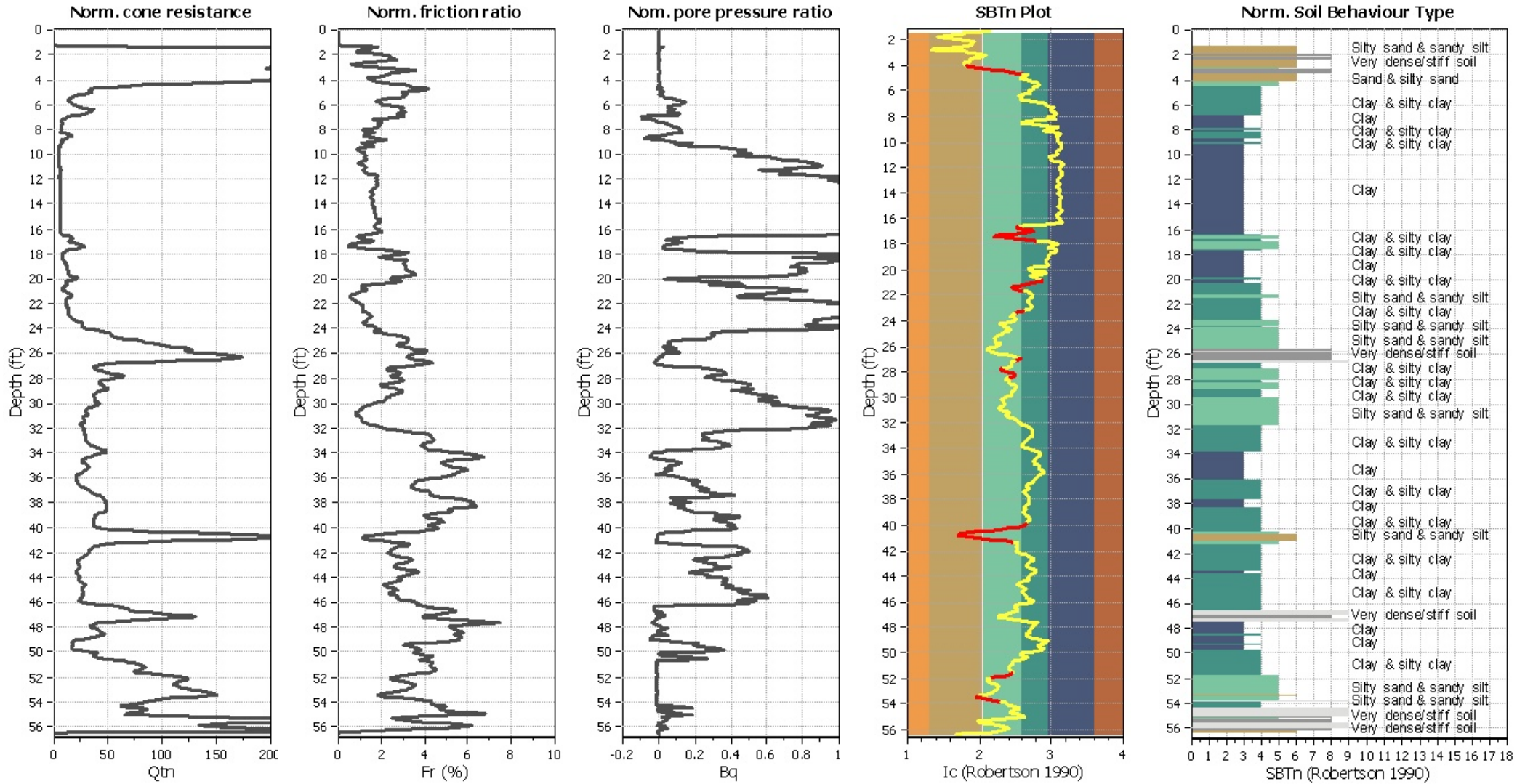
CPT file : 1-CPT1

Input parameters and analysis data

| | | | | | | | |
|------------------------------|-------------------|---------------------------|--------------|-------------------------|-----|-----------------------------|--------------|
| Analysis method: | NCEER (1998) | G.W.T. (in-situ): | 6.00 ft | Use fill: | No | Clay like behavior applied: | Sands only |
| Fines correction method: | NCEER (1998) | G.W.T. (earthq.): | 6.00 ft | Fill height: | N/A | Limit depth applied: | No |
| Points to test: | Based on Ic value | Average results interval: | 3 | Fill weight: | N/A | Limit depth: | N/A |
| Earthquake magnitude M_w : | 8.10 | Ic cut-off value: | 2.60 | Trans. detect. applied: | Yes | MSF method: | Method based |
| Peak ground acceleration: | 0.73 | Unit weight calculation: | Based on SBT | K_0 applied: | Yes | | |



CPT basic interpretation plots (normaliz



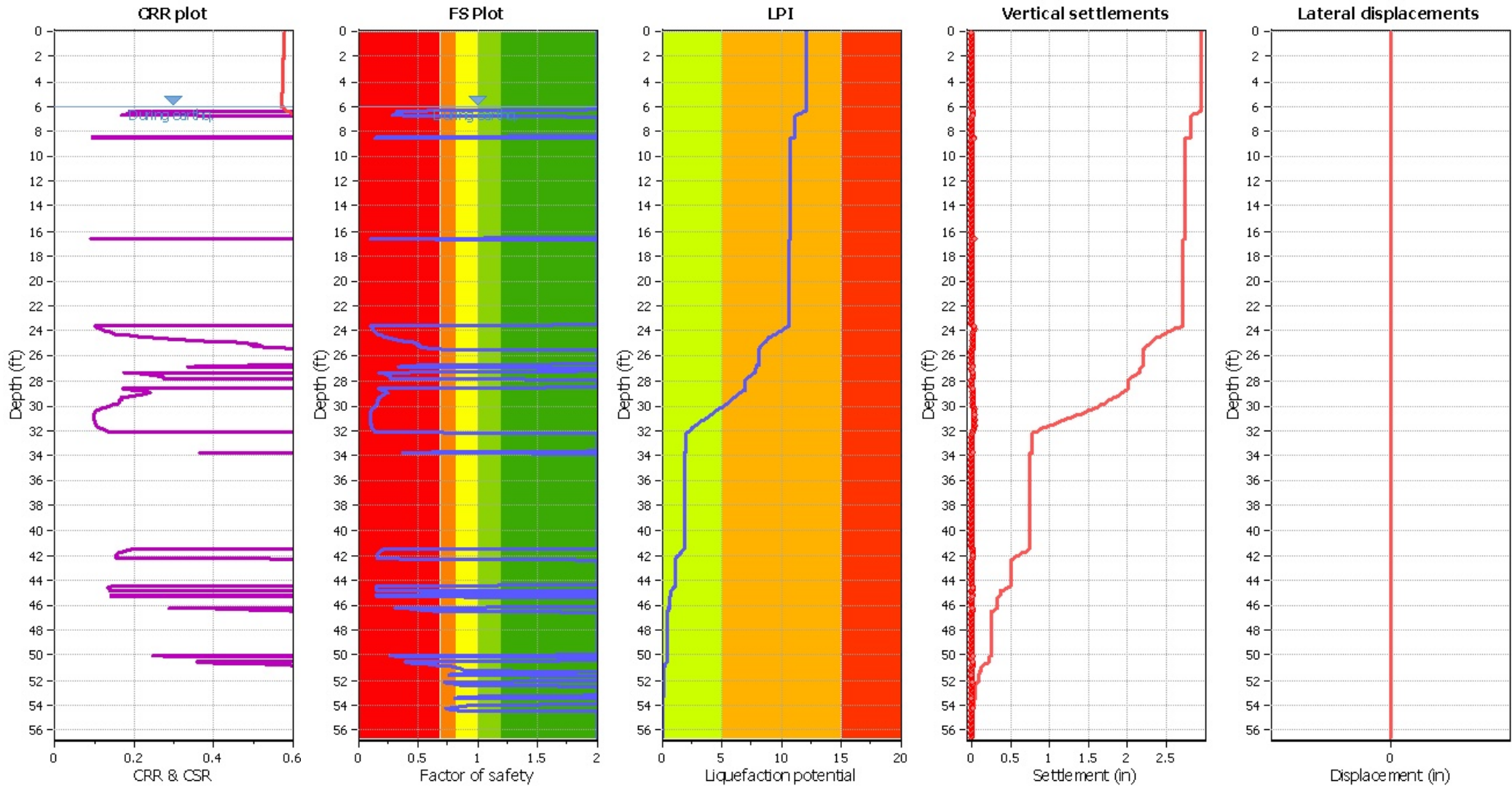
Input parameters and analysis data

| | | | | | |
|--------------------------------|----------------------|--------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (erthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on I_c value | I_c cut-off value: | 2.60 | K_o applied: | Yes |
| Earthquake magnitude M_w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

SBTn legend

| | | |
|---------------------------|-----------------------------|----------------------------------|
| 1. Sensitive fine grained | 4. Clayey silt to silty | 7. Gravely sand to sand |
| 2. Organic material | 5. Silty sand to sandy silt | 8. Very stiff sand to silty sand |
| 3. Clay to silty clay | 6. Clean sand to silty sand | 9. Very stiff fine grained |

Liquefaction analysis overall plot



Input parameters and analysis data

| | | | | | |
|---------------------------------------|-------------------|---------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (earthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on Ic value | Ic cut-off value: | 2.60 | K _σ applied: | Yes |
| Earthquake magnitude M _w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

LPI color scheme

- Very high risk
- High risk
- Low risk

LIQUEFACTION ANALYSIS REPORT

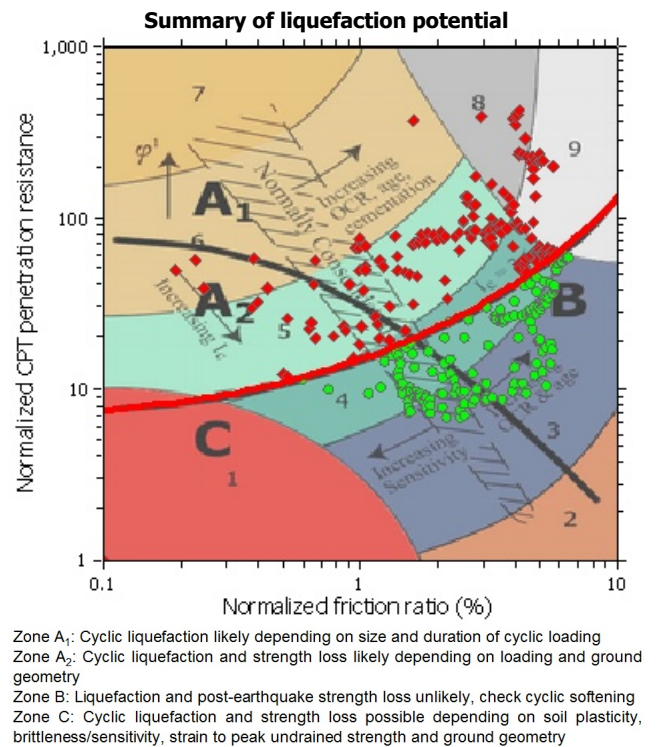
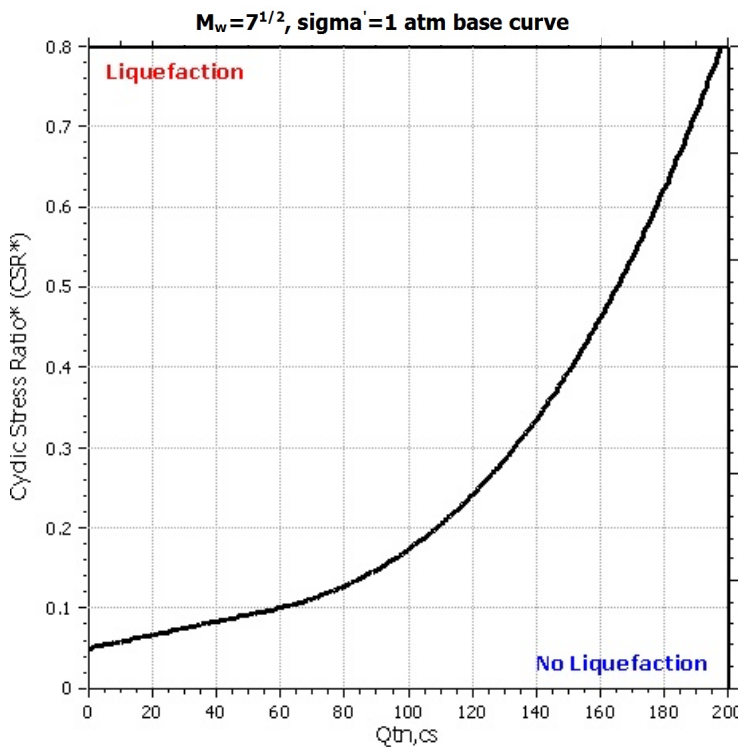
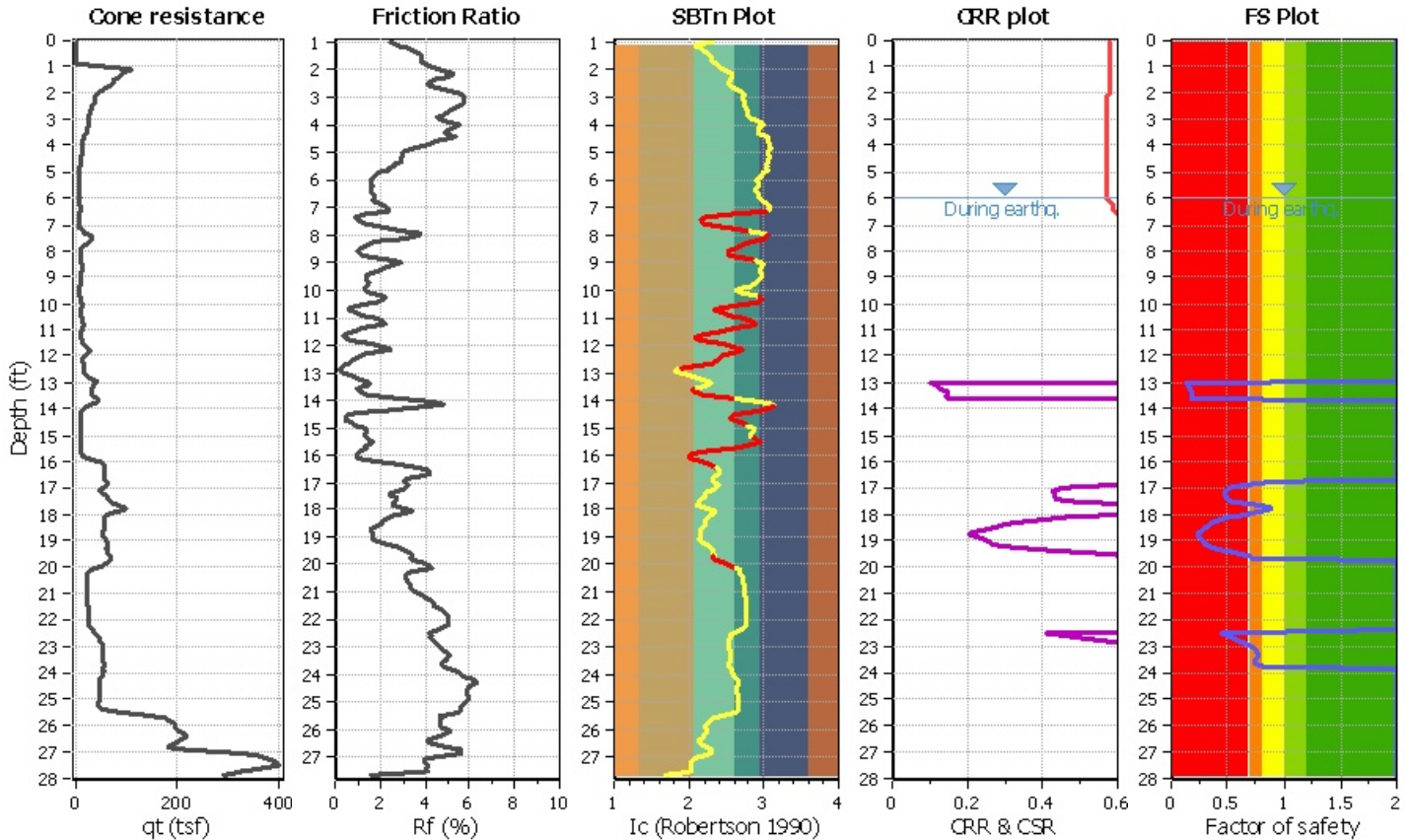
Project title : Hanover SSF Business Park

Location :

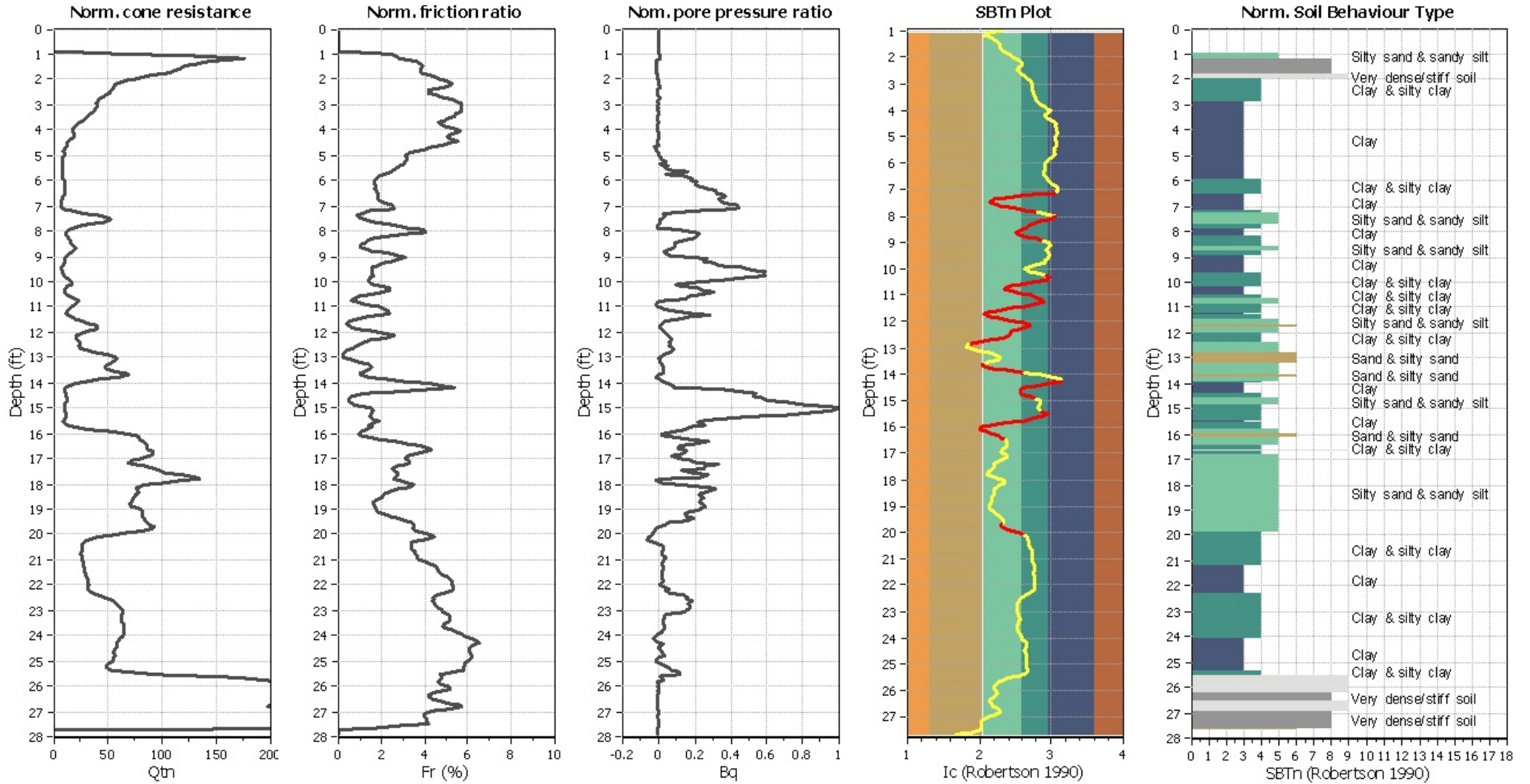
CPT file : 1-CPT2

Input parameters and analysis data

| | | | | | | | |
|------------------------------|-------------------|---------------------------|--------------|-------------------------|-----|-----------------------------|--------------|
| Analysis method: | NCEER (1998) | G.W.T. (in-situ): | 6.00 ft | Use fill: | No | Clay like behavior applied: | Sands only |
| Fines correction method: | NCEER (1998) | G.W.T. (earthq.): | 6.00 ft | Fill height: | N/A | Limit depth applied: | No |
| Points to test: | Based on Ic value | Average results interval: | 3 | Fill weight: | N/A | Limit depth: | N/A |
| Earthquake magnitude M_w : | 8.10 | Unit weight calculation: | Based on SBT | Trans. detect. applied: | Yes | MSF method: | Method based |
| Peak ground acceleration: | 0.73 | | | K_0 applied: | Yes | | |



CPT basic interpretation plots (normaliz



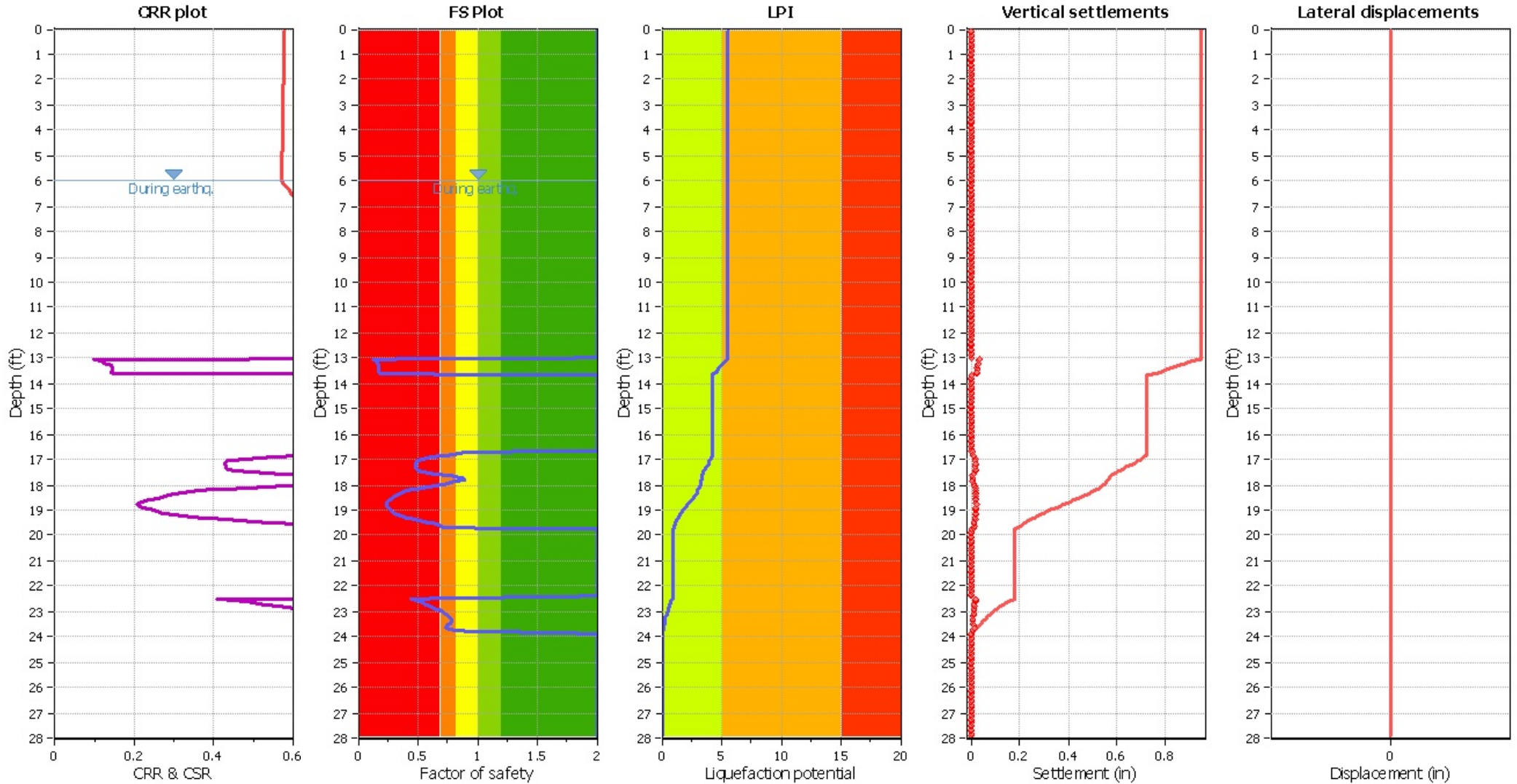
Input parameters and analysis data

| | | | | | |
|---------------------------------------|-------------------|--------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (erthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on Ic value | Ic cut-off value: | 2.60 | K ₀ applied: | Yes |
| Earthquake magnitude M _w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

SBTn legend

| | | |
|---------------------------|-----------------------------|----------------------------|
| 1. Sensitive fine grained | 4. Clayey silt to silty | 7. Gravely sand to sand |
| 2. Organic material | 5. Silty sand to sandy silt | 8. Very stiff sand to |
| 3. Clay to silty clay | 6. Clean sand to silty sand | 9. Very stiff fine grained |

Liquefaction analysis overall plot



Input parameters and analysis data

| | | | | | |
|--------------------------------|-------------------|---------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (earthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on Ic value | Ic cut-off value: | 2.60 | K_0 applied: | Yes |
| Earthquake magnitude M_w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

LPI color scheme

- Very high risk
- High risk
- Low risk

LIQUEFACTION ANALYSIS REPORT

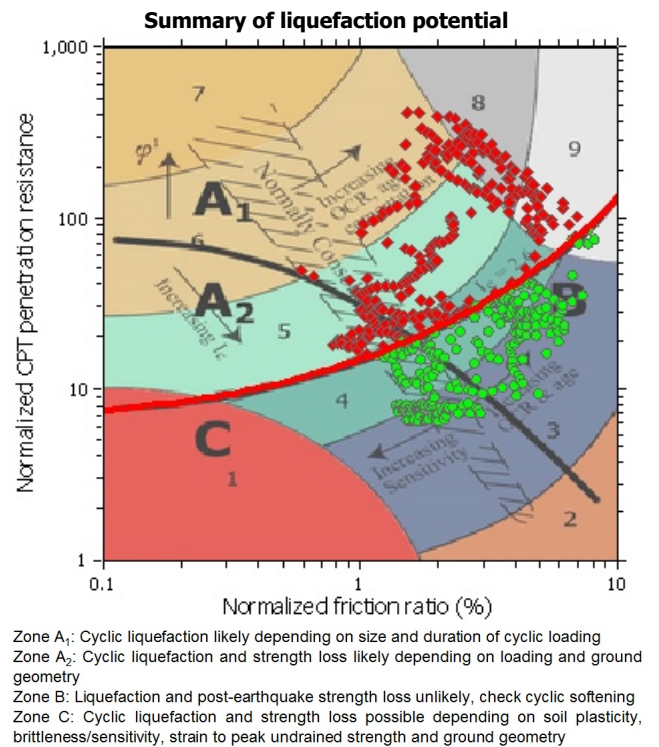
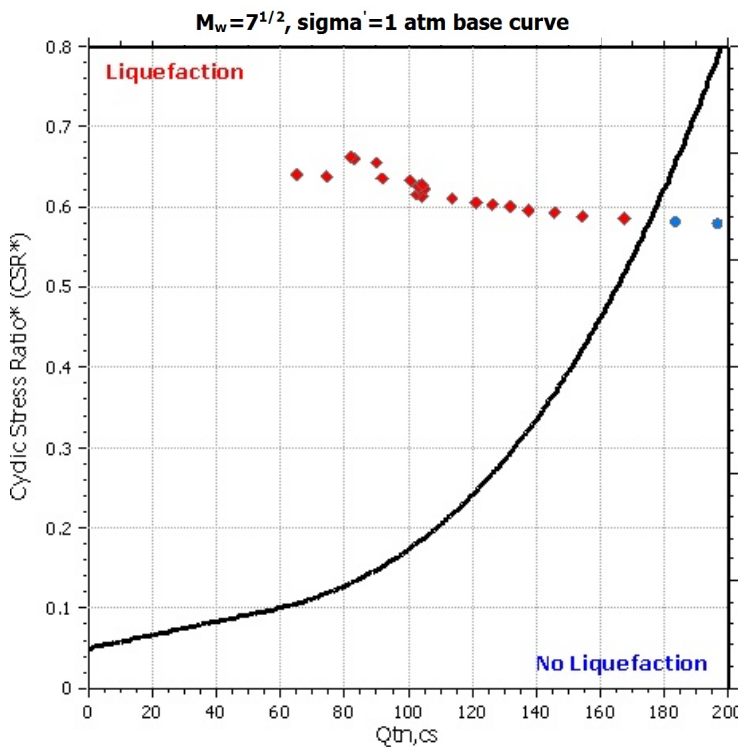
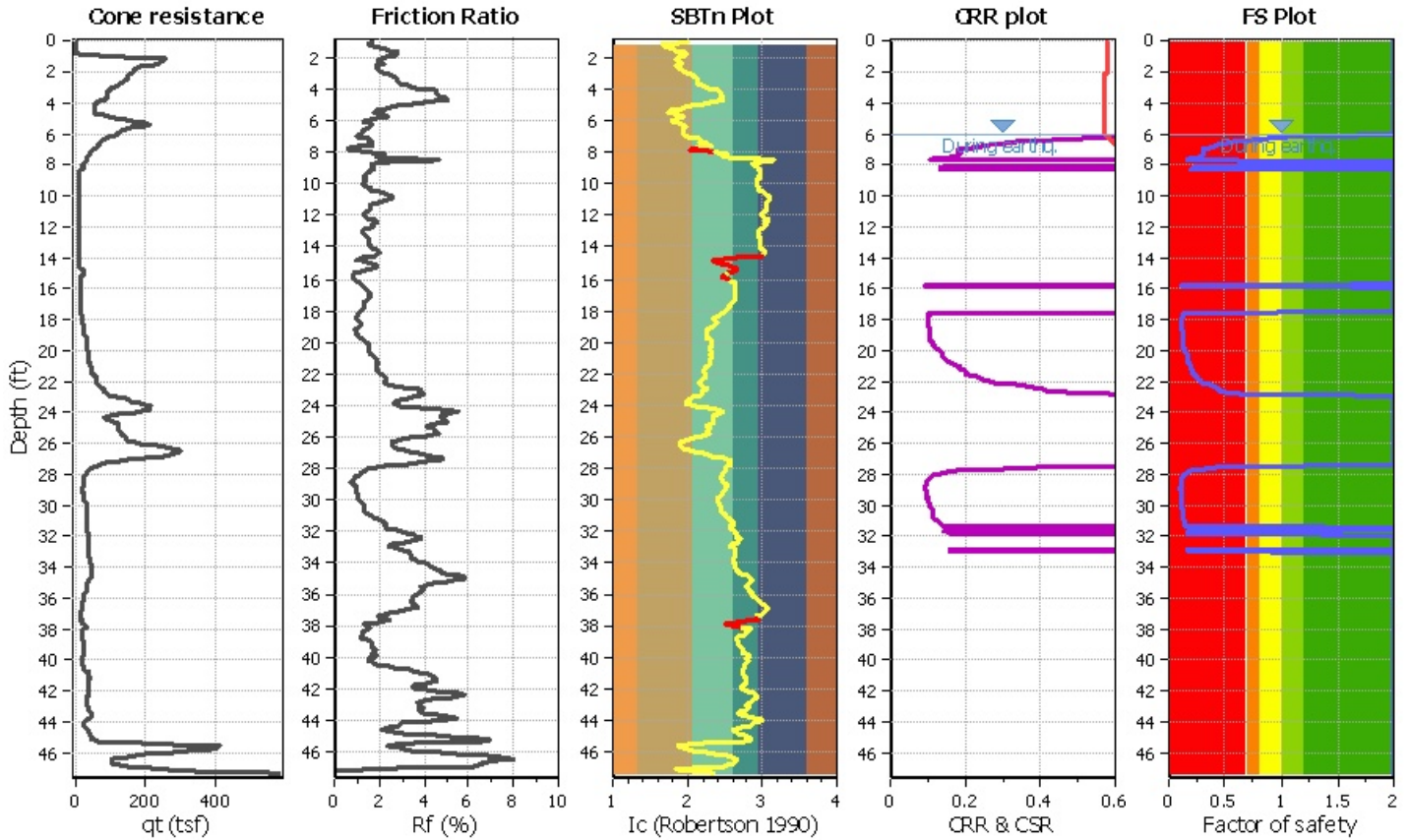
Project title : Hanover SSF Business Park

Location :

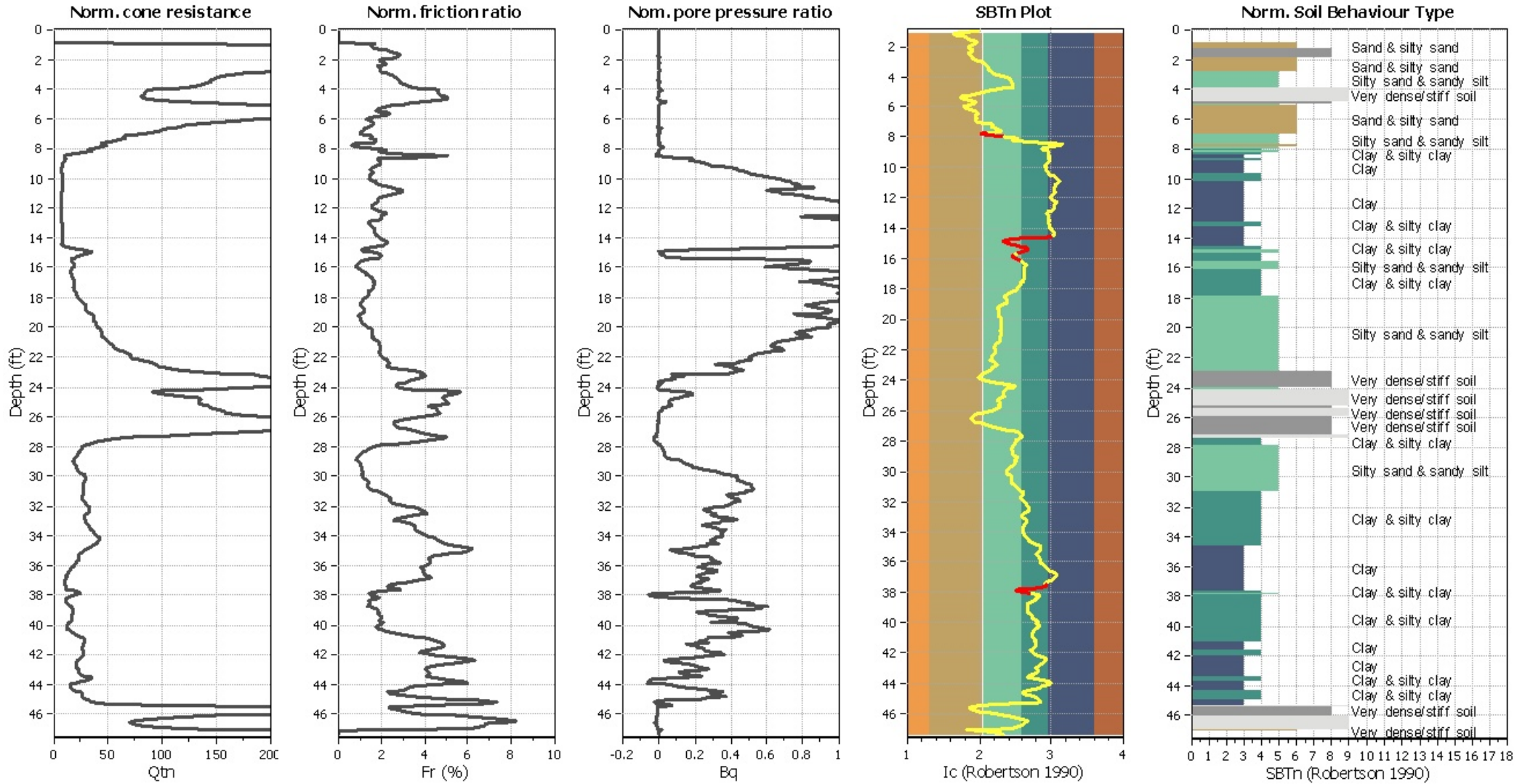
CPT file : 1-CPT3

Input parameters and analysis data

| | | | | | | | |
|------------------------------|-------------------|---------------------------|--------------|-------------------------|-----|-----------------------------|--------------|
| Analysis method: | NCEER (1998) | G.W.T. (in-situ): | 6.00 ft | Use fill: | No | Clay like behavior applied: | Sands only |
| Fines correction method: | NCEER (1998) | G.W.T. (earthq.): | 6.00 ft | Fill height: | N/A | Limit depth applied: | No |
| Points to test: | Based on Ic value | Average results interval: | 3 | Fill weight: | N/A | Limit depth: | N/A |
| Earthquake magnitude M_w : | 8.10 | Ic cut-off value: | 2.60 | Trans. detect. applied: | Yes | MSF method: | Method based |
| Peak ground acceleration: | 0.73 | Unit weight calculation: | Based on SBT | K_0 applied: | Yes | | |



CPT basic interpretation plots (normaliz



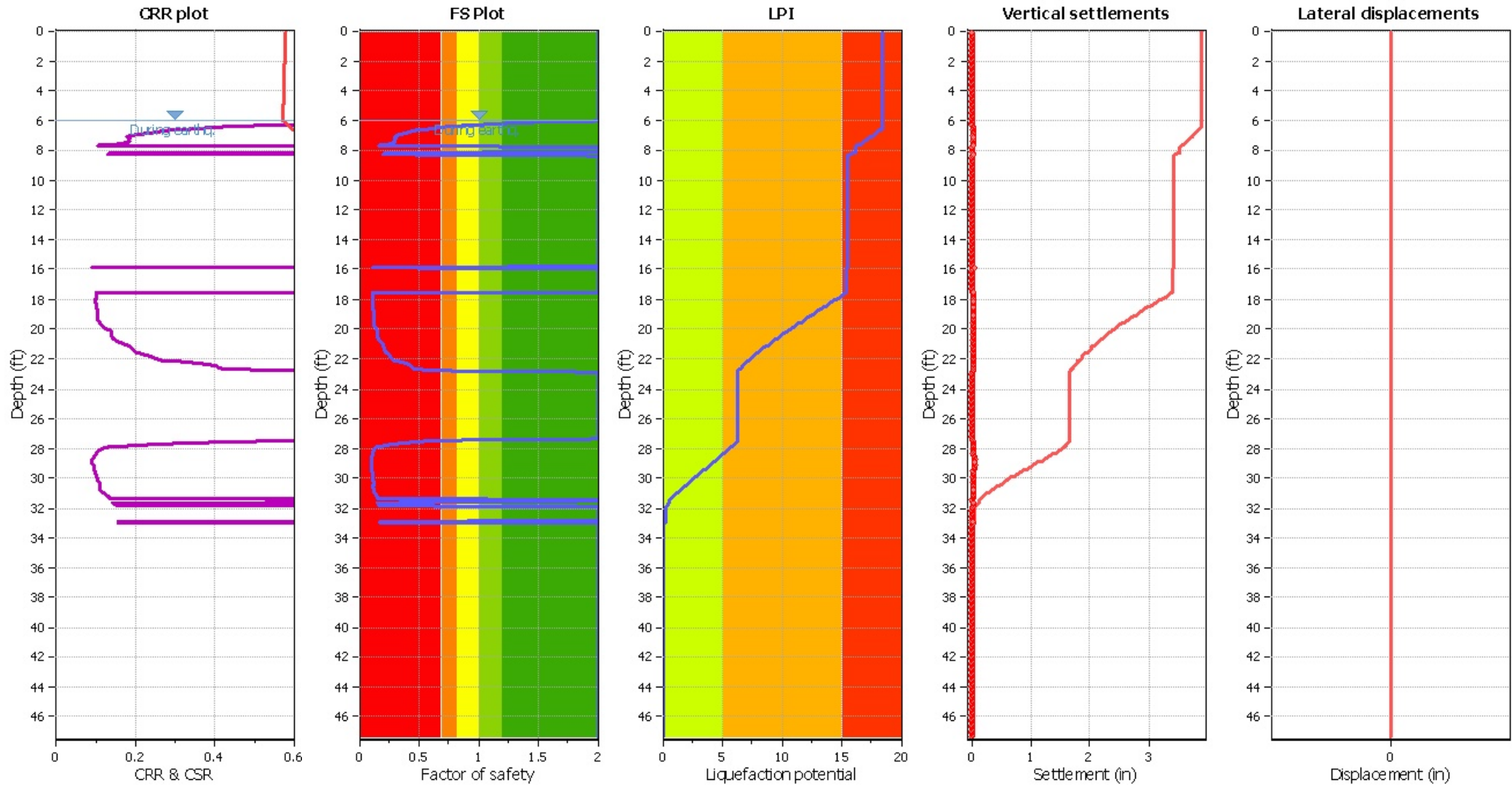
Input parameters and analysis data

| | | | | | |
|---------------------------------------|-------------------|--------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (erthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on Ic value | Ic cut-off value: | 2.60 | K ₀ applied: | Yes |
| Earthquake magnitude M _w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

SBTn legend

| | | |
|---------------------------|-----------------------------|----------------------------|
| 1. Sensitive fine grained | 4. Clayey silt to silty | 7. Gravely sand to sand |
| 2. Organic material | 5. Silty sand to sandy silt | 8. Very stiff sand to |
| 3. Clay to silty clay | 6. Clean sand to silty sand | 9. Very stiff fine grained |

Liquefaction analysis overall plot



Input parameters and analysis data

| | | | | | |
|---------------------------------------|-------------------|---------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (earthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on Ic value | Ic cut-off value: | 2.60 | K _σ applied: | Yes |
| Earthquake magnitude M _w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

LPI color scheme

- Very high risk
- High risk
- Low risk

LIQUEFACTION ANALYSIS REPORT

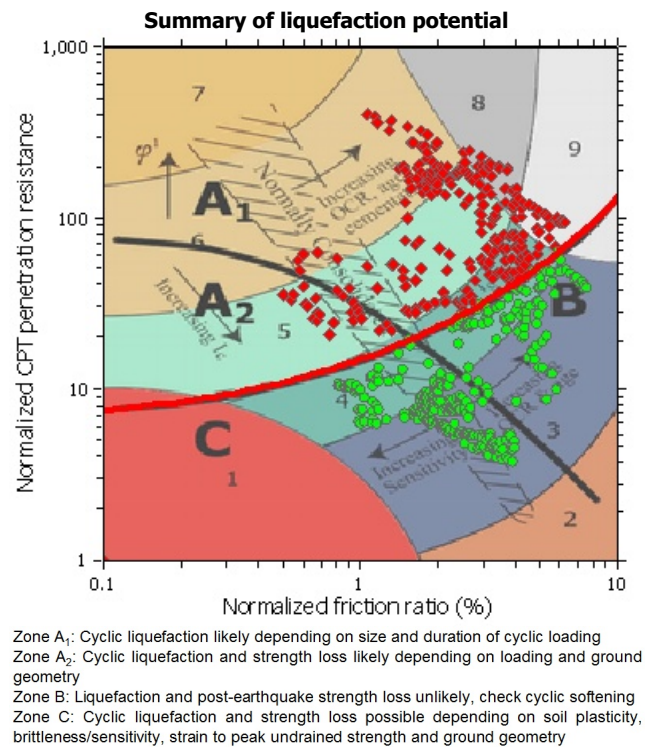
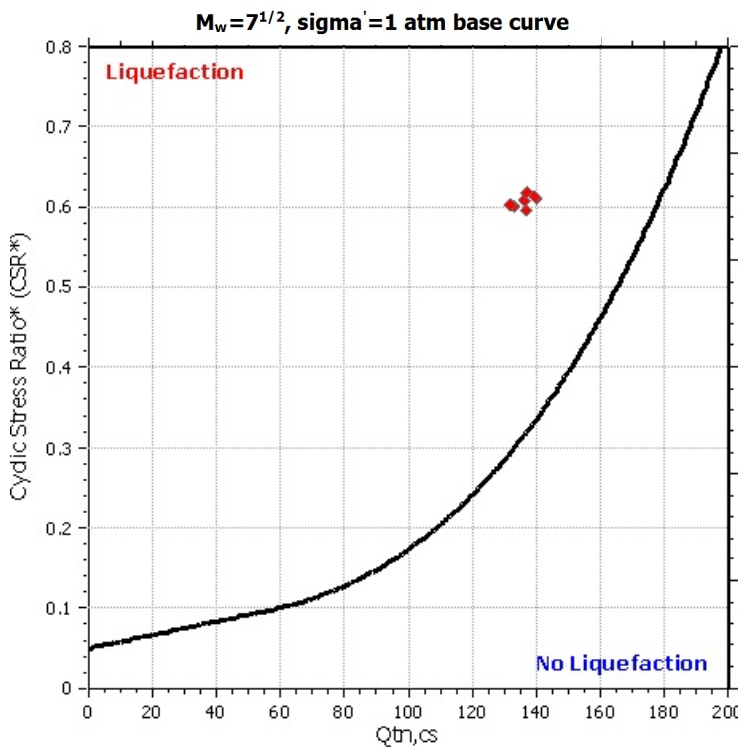
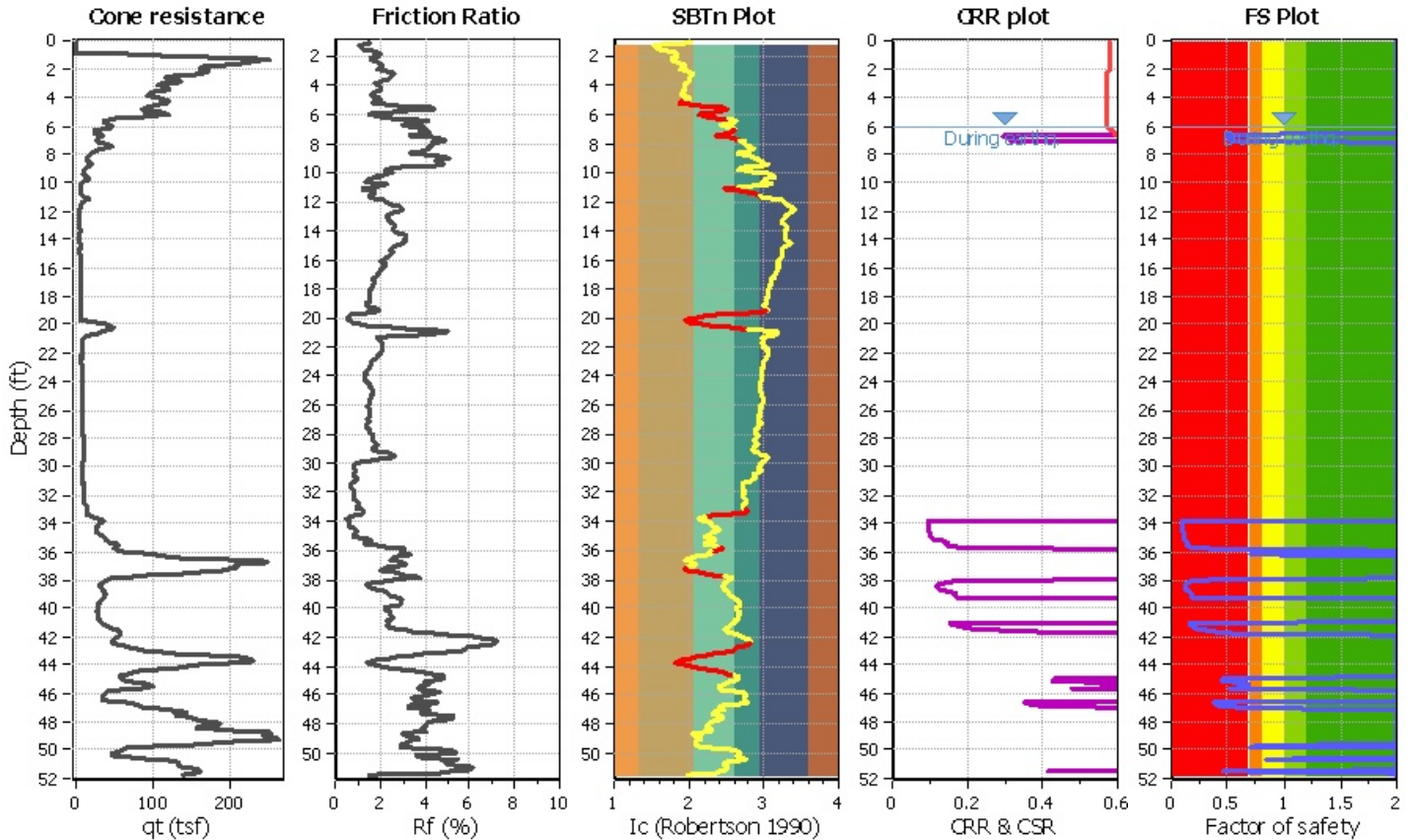
Project title : Hanover SSF Business Park

Location :

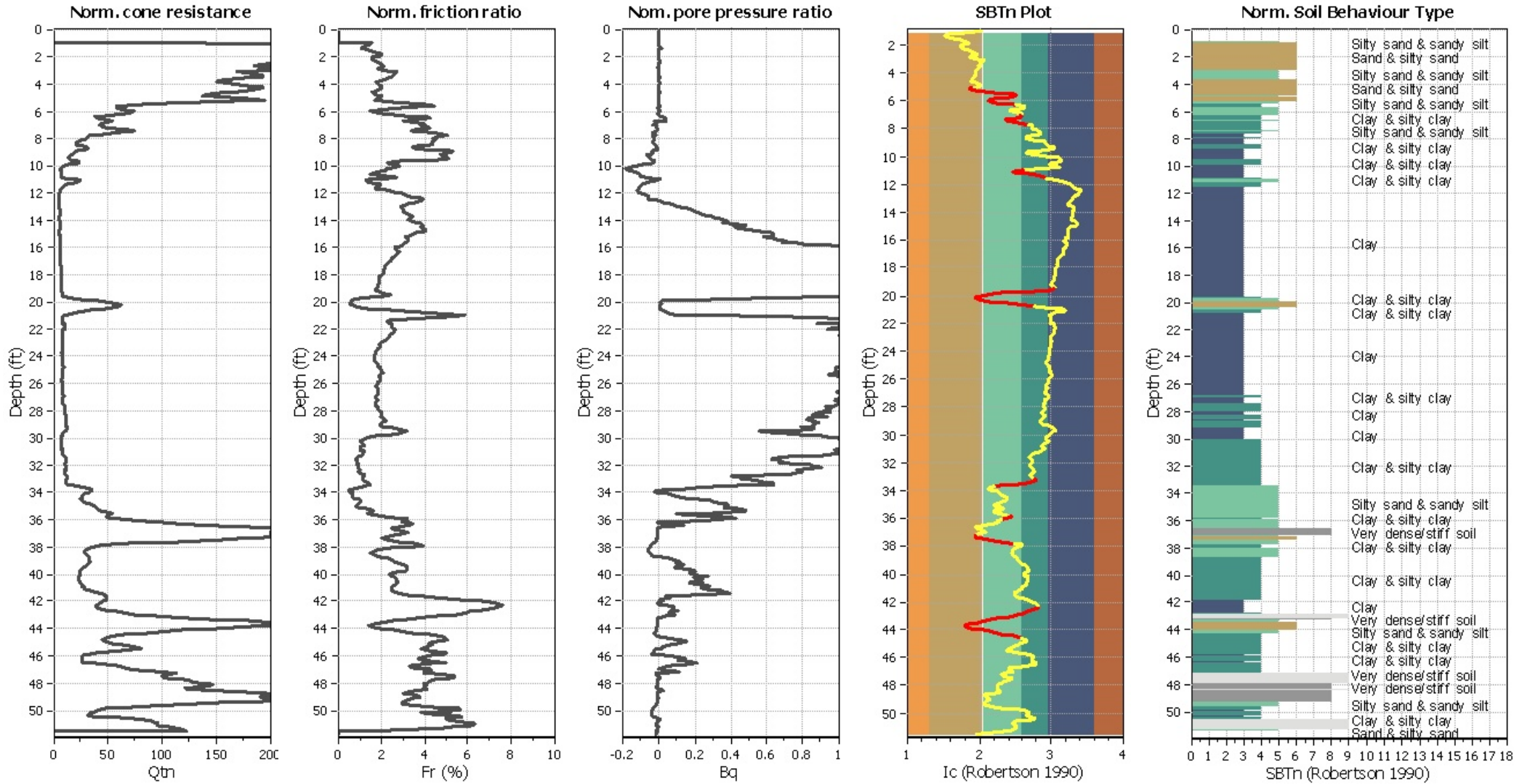
CPT file : 1-CPT4

Input parameters and analysis data

| | | | | | | | |
|------------------------------|-------------------|---------------------------|--------------|-------------------------|-----|-----------------------------|--------------|
| Analysis method: | NCEER (1998) | G.W.T. (in-situ): | 6.00 ft | Use fill: | No | Clay like behavior applied: | Sands only |
| Fines correction method: | NCEER (1998) | G.W.T. (earthq.): | 6.00 ft | Fill height: | N/A | Limit depth applied: | No |
| Points to test: | Based on Ic value | Average results interval: | 3 | Fill weight: | N/A | Limit depth: | N/A |
| Earthquake magnitude M_w : | 8.10 | Unit weight calculation: | Based on SBT | Trans. detect. applied: | Yes | MSF method: | Method based |
| Peak ground acceleration: | 0.73 | | | K_0 applied: | Yes | | |



CPT basic interpretation plots (normaliz)



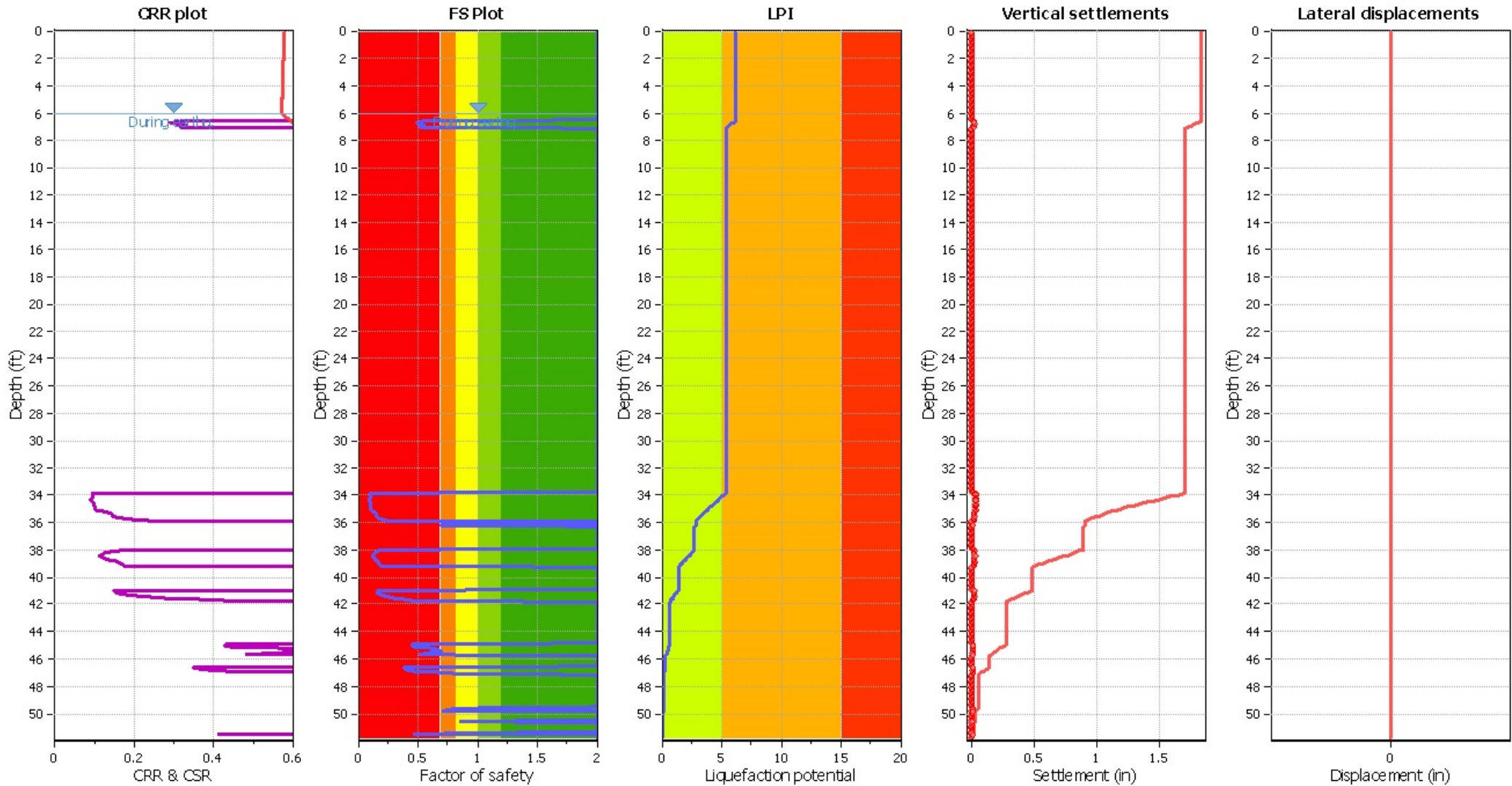
Input parameters and analysis data

| | | | | | |
|---------------------------------------|-------------------------------|--------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (erthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on I _c value | I _c cut-off value: | 2.60 | K ₀ applied: | Yes |
| Earthquake magnitude M _w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

SBTn legend

| | | |
|---------------------------|-----------------------------|----------------------------|
| 1. Sensitive fine grained | 4. Clayey silt to silty | 7. Gravely sand to sand |
| 2. Organic material | 5. Silty sand to sandy silt | 8. Very stiff sand to |
| 3. Clay to silty clay | 6. Clean sand to silty sand | 9. Very stiff fine grained |

Liquefaction analysis overall plot



Input parameters and analysis data

| | | | | | |
|---------------------------------------|-------------------|---------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (earthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on Ic value | Ic cut-off value: | 2.60 | K _σ applied: | Yes |
| Earthquake magnitude M _w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

LPI color scheme

- Very high risk
- High risk
- Low risk

LIQUEFACTION ANALYSIS REPORT

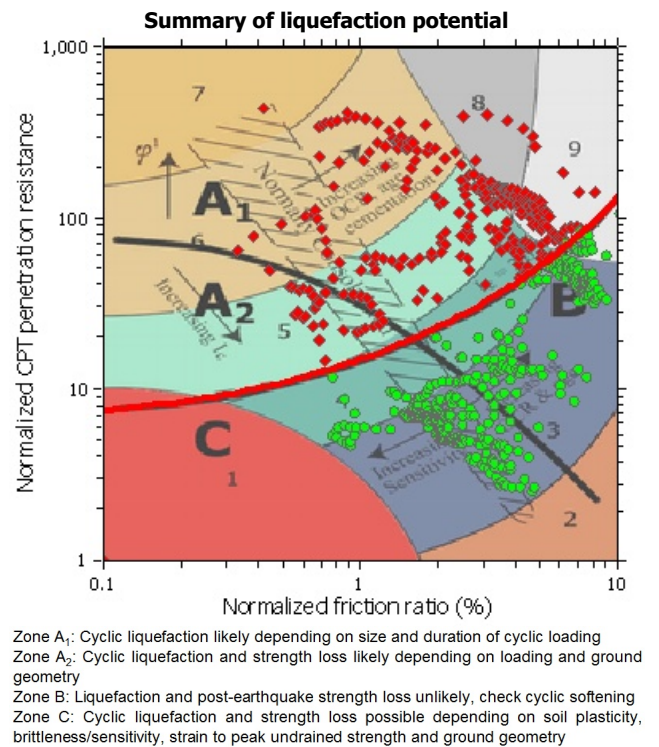
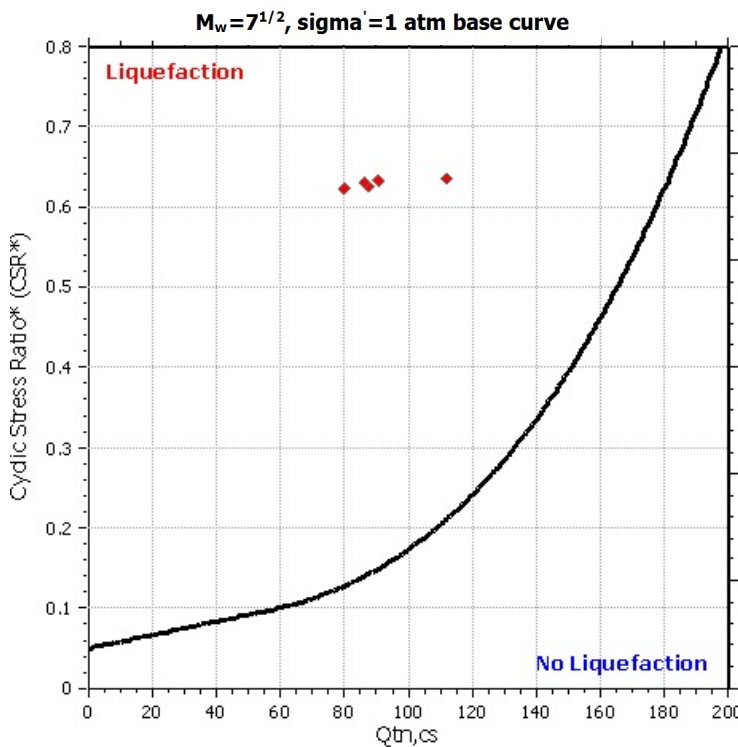
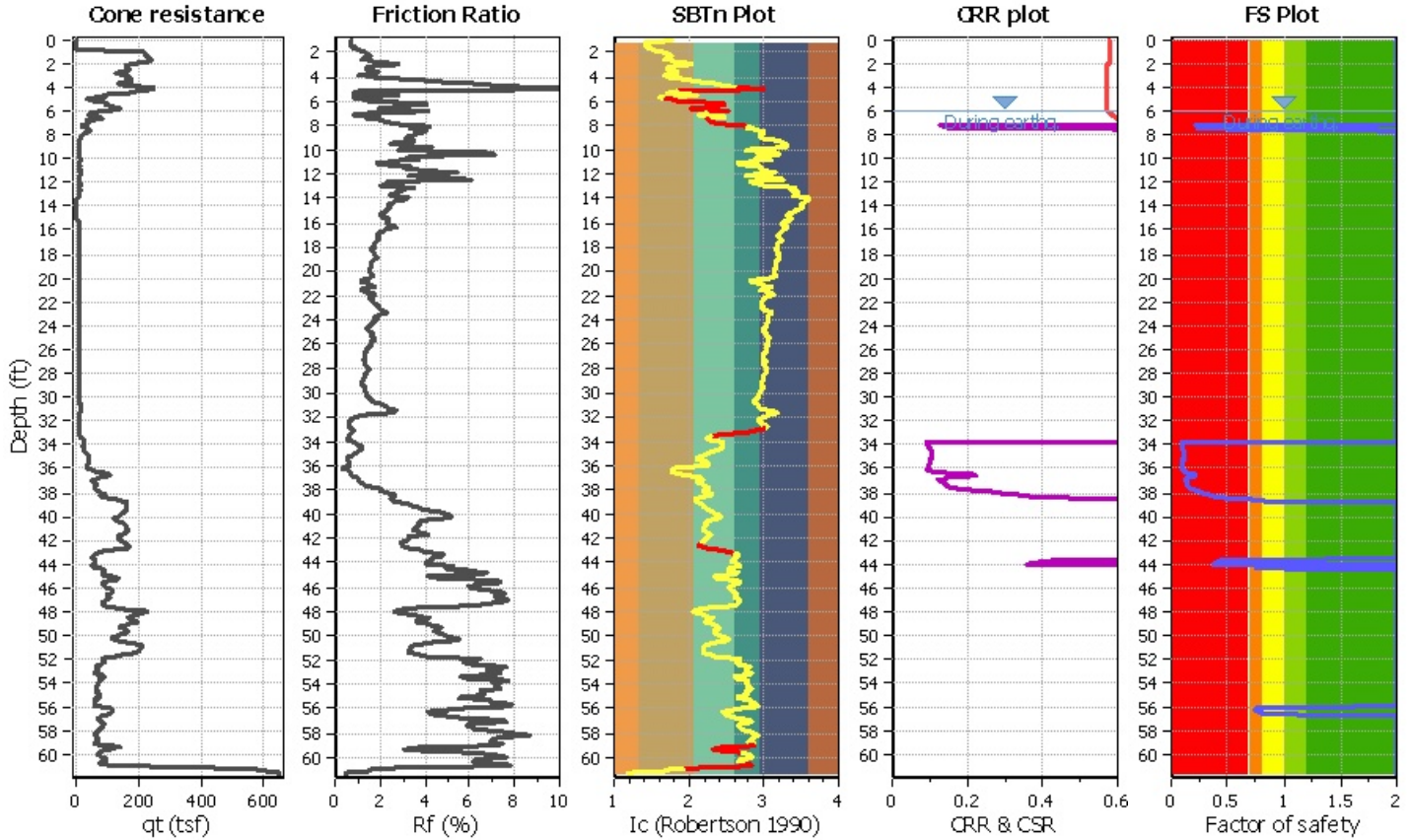
Project title : Hanover SSF Business Park

Location :

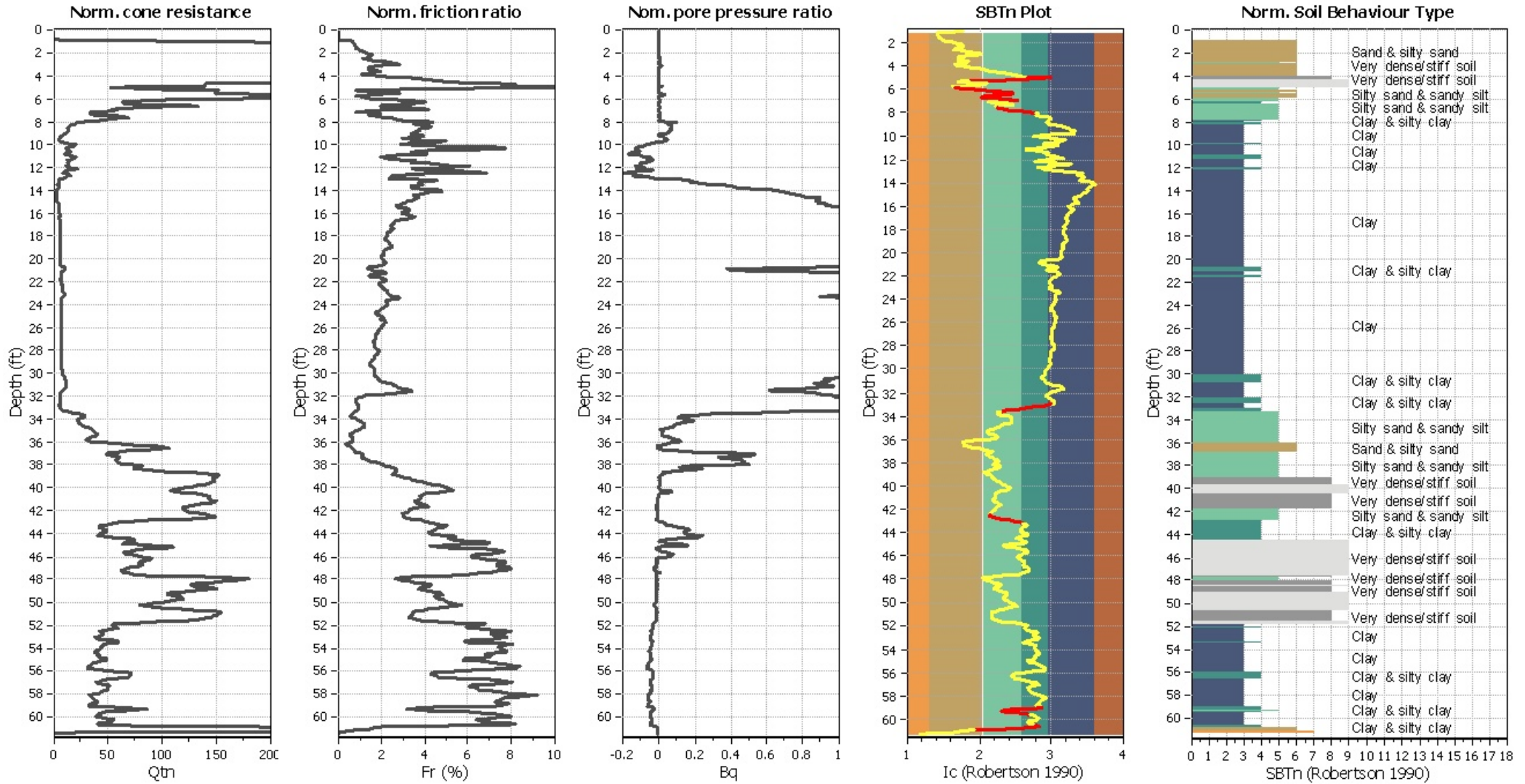
CPT file : 1-CPT5

Input parameters and analysis data

| | | | | | | | |
|------------------------------|-------------------|---------------------------|--------------|-------------------------|-----|-----------------------------|--------------|
| Analysis method: | NCEER (1998) | G.W.T. (in-situ): | 6.00 ft | Use fill: | No | Clay like behavior applied: | Sands only |
| Fines correction method: | NCEER (1998) | G.W.T. (earthq.): | 6.00 ft | Fill height: | N/A | Limit depth applied: | No |
| Points to test: | Based on Ic value | Average results interval: | 3 | Fill weight: | N/A | Limit depth: | N/A |
| Earthquake magnitude M_w : | 8.10 | Ic cut-off value: | 2.60 | Trans. detect. applied: | Yes | MSF method: | Method based |
| Peak ground acceleration: | 0.73 | Unit weight calculation: | Based on SBT | K_0 applied: | Yes | | |



CPT basic interpretation plots (normaliz



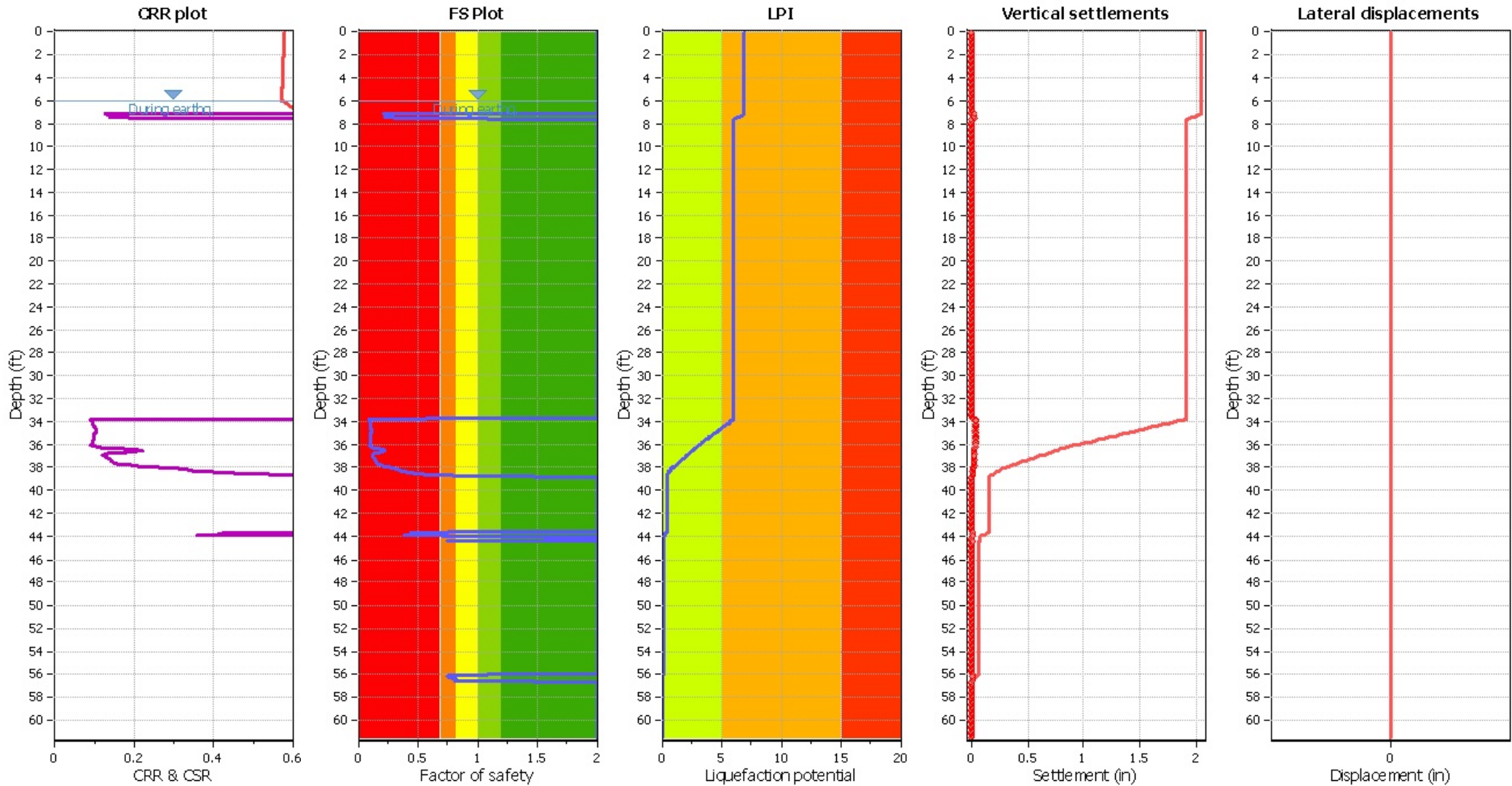
Input parameters and analysis data

| | | | | | |
|---------------------------------------|-------------------|--------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (erthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on Ic value | Ic cut-off value: | 2.60 | K ₀ applied: | Yes |
| Earthquake magnitude M _w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

SBTn legend

| | | |
|---------------------------|-----------------------------|----------------------------|
| 1. Sensitive fine grained | 4. Clayey silt to silty | 7. Gravely sand to sand |
| 2. Organic material | 5. Silty sand to sandy silt | 8. Very stiff sand to |
| 3. Clay to silty clay | 6. Clean sand to silty sand | 9. Very stiff fine grained |

Liquefaction analysis overall plot



Input parameters and analysis data

| | | | | | |
|---------------------------------------|-------------------|--------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (erthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on Ic value | Ic cut-off value: | 2.60 | K _σ applied: | Yes |
| Earthquake magnitude M _w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

LPI color scheme

- Very high risk
- High risk
- Low risk

LIQUEFACTION ANALYSIS REPORT

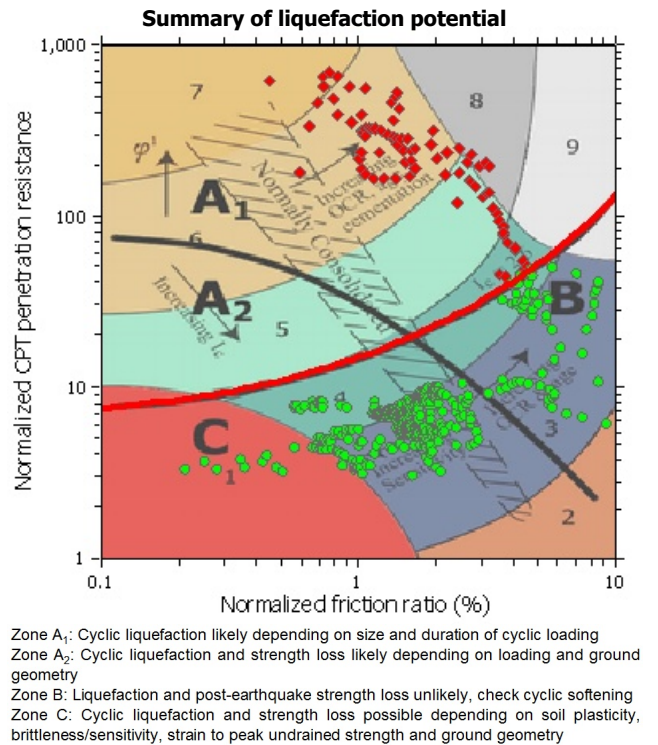
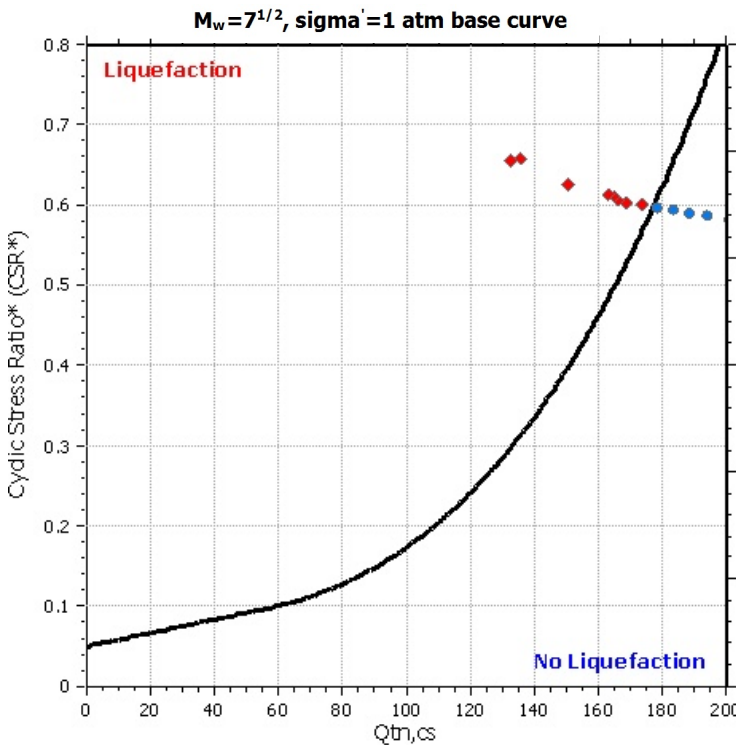
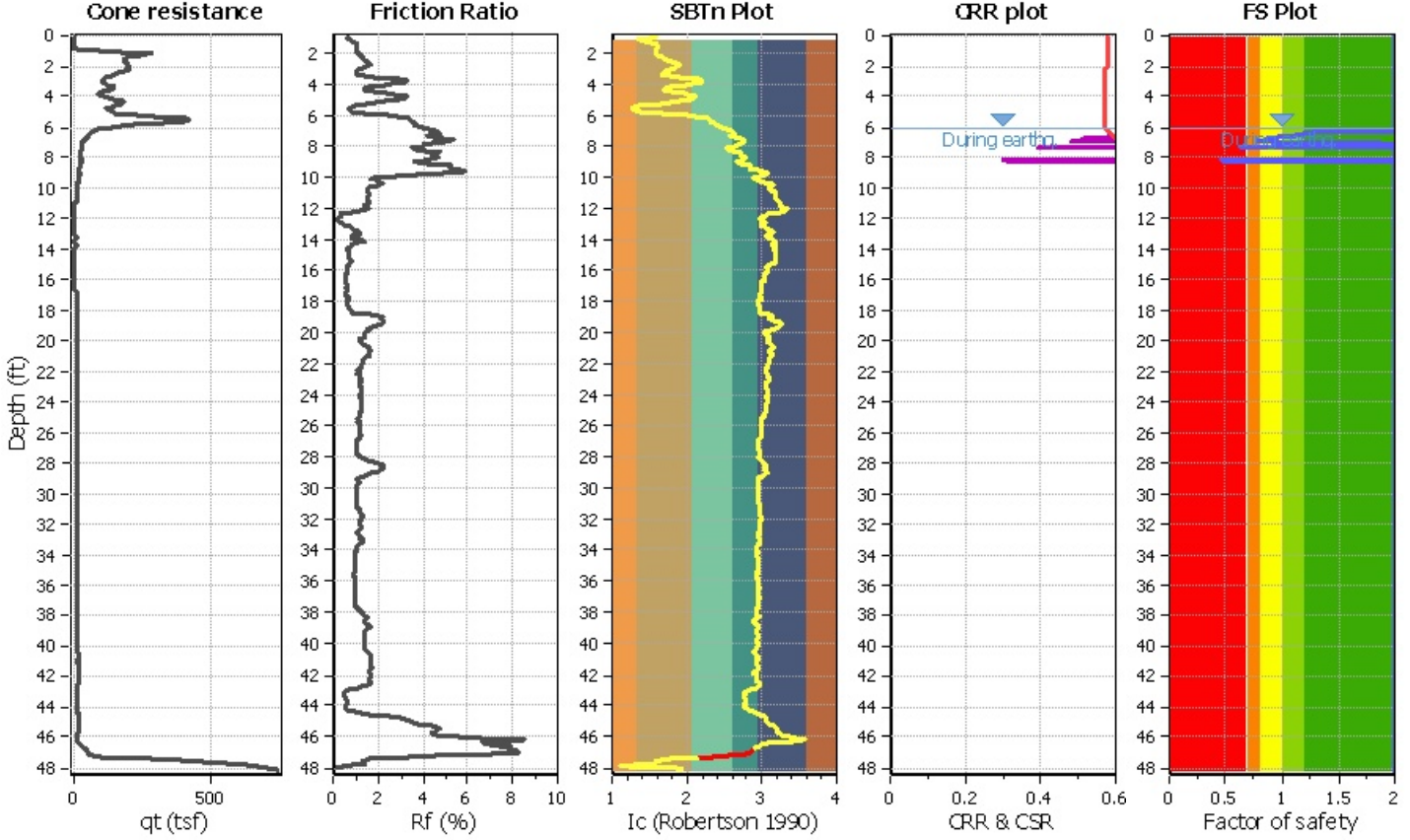
Project title : Hanover SSF Business Park

Location :

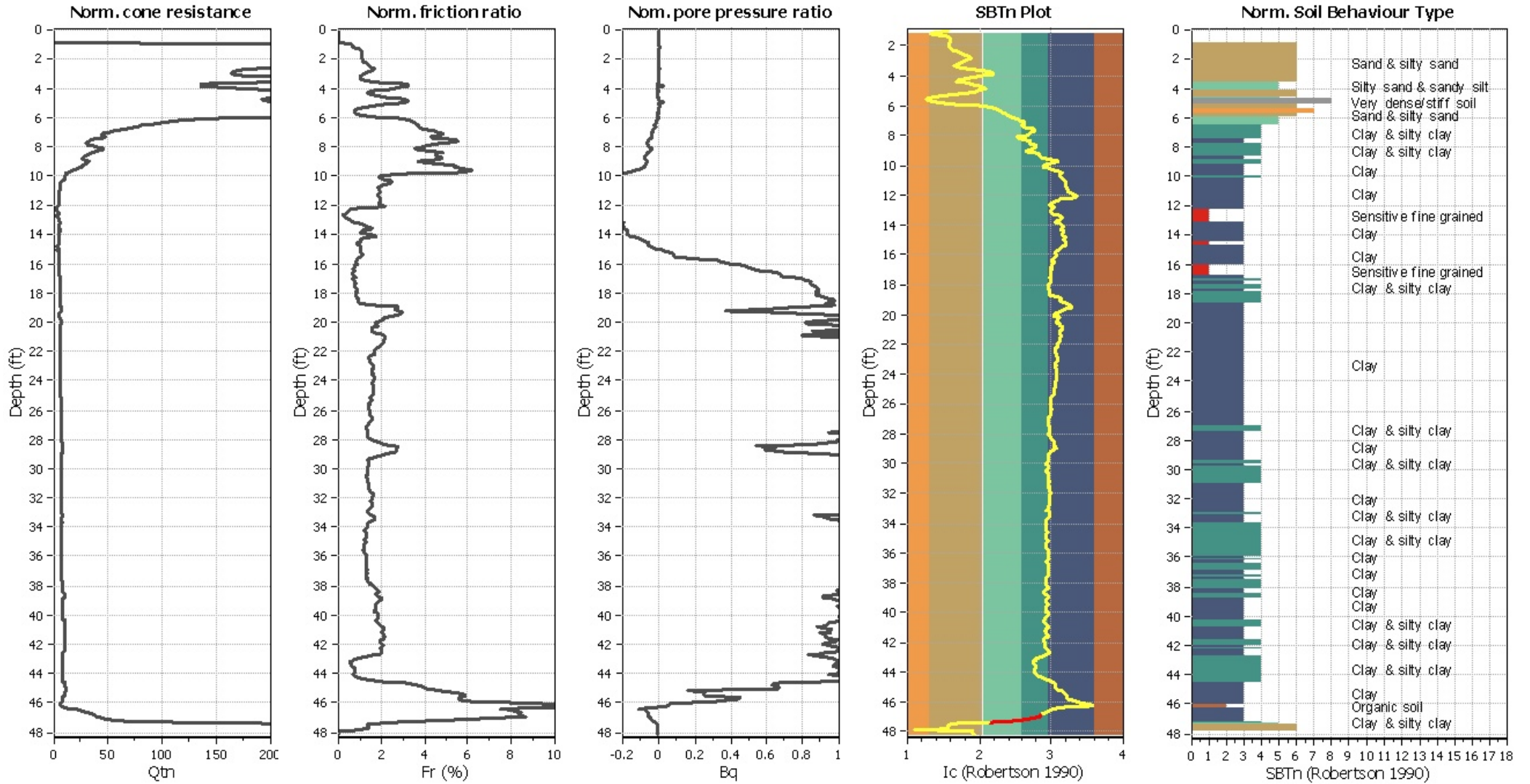
CPT file : 1-CPT6

Input parameters and analysis data

| | | | | | | | |
|------------------------------|-------------------|---------------------------|--------------|-------------------------|-----|-----------------------------|--------------|
| Analysis method: | NCEER (1998) | G.W.T. (in-situ): | 6.00 ft | Use fill: | No | Clay like behavior applied: | Sands only |
| Fines correction method: | NCEER (1998) | G.W.T. (earthq.): | 6.00 ft | Fill height: | N/A | Limit depth applied: | No |
| Points to test: | Based on Ic value | Average results interval: | 3 | Fill weight: | N/A | Limit depth: | N/A |
| Earthquake magnitude M_w : | 8.10 | Ic cut-off value: | 2.60 | Trans. detect. applied: | Yes | MSF method: | Method based |
| Peak ground acceleration: | 0.73 | Unit weight calculation: | Based on SBT | K_0 applied: | Yes | | |



CPT basic interpretation plots (normaliz



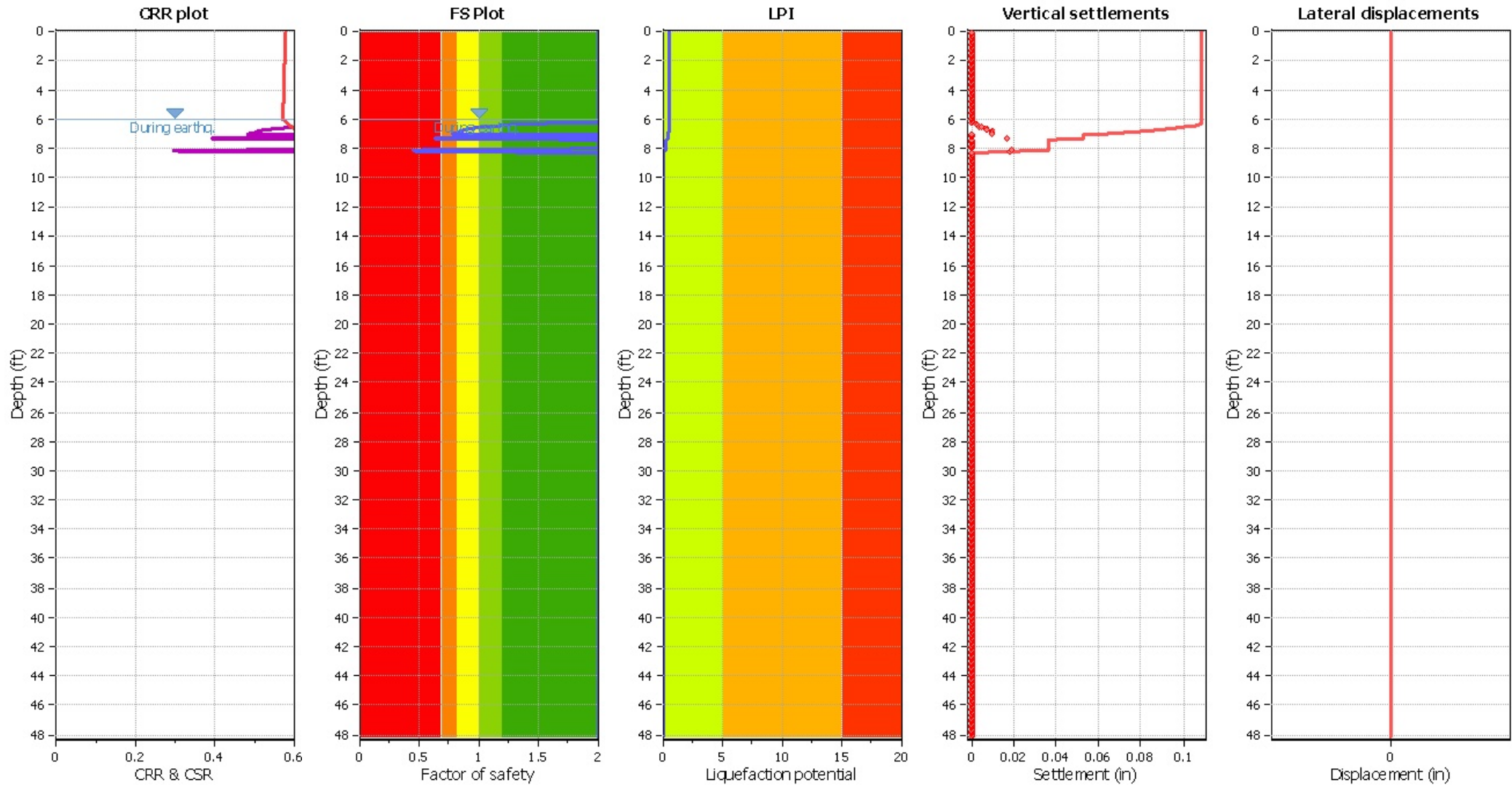
Input parameters and analysis data

| | | | | | |
|---------------------------------------|-------------------|--------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (erthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on Ic value | Ic cut-off value: | 2.60 | K ₀ applied: | Yes |
| Earthquake magnitude M _w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

SBTn legend

| | | |
|---------------------------|-----------------------------|----------------------------|
| 1. Sensitive fine grained | 4. Clayey silt to silty | 7. Gravely sand to sand |
| 2. Organic material | 5. Silty sand to sandy silt | 8. Very stiff sand to |
| 3. Clay to silty clay | 6. Clean sand to silty sand | 9. Very stiff fine grained |

Liquefaction analysis overall plot



Input parameters and analysis data

| | | | | | |
|--------------------------------|-------------------|---------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (earthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on Ic value | Ic cut-off value: | 2.60 | K_0 applied: | Yes |
| Earthquake magnitude M_w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

LPI color scheme

- Very high risk
- High risk
- Low risk

LIQUEFACTION ANALYSIS REPORT

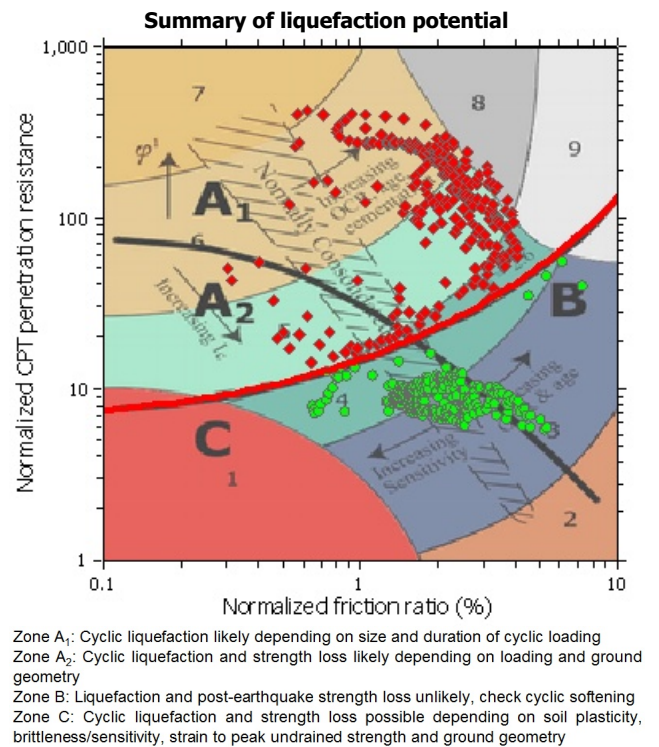
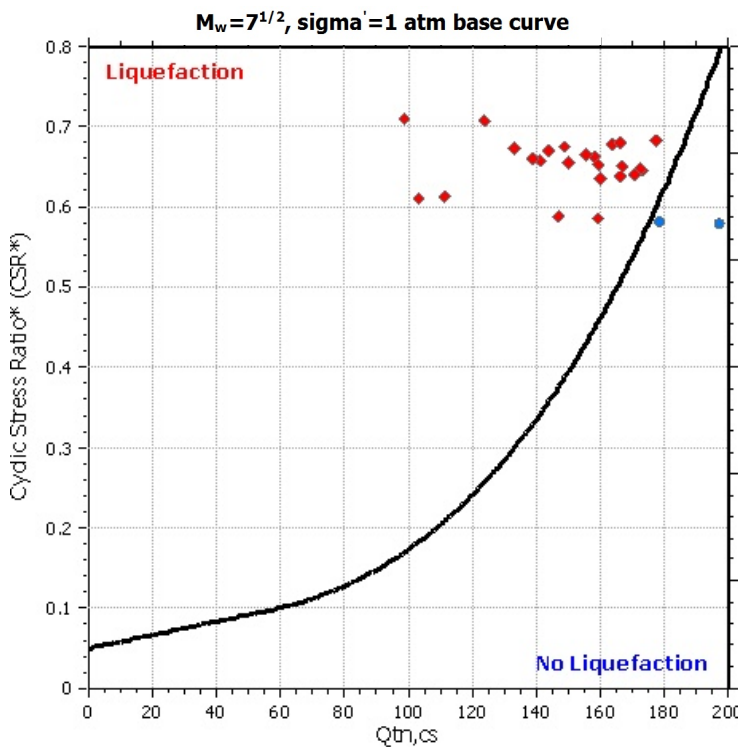
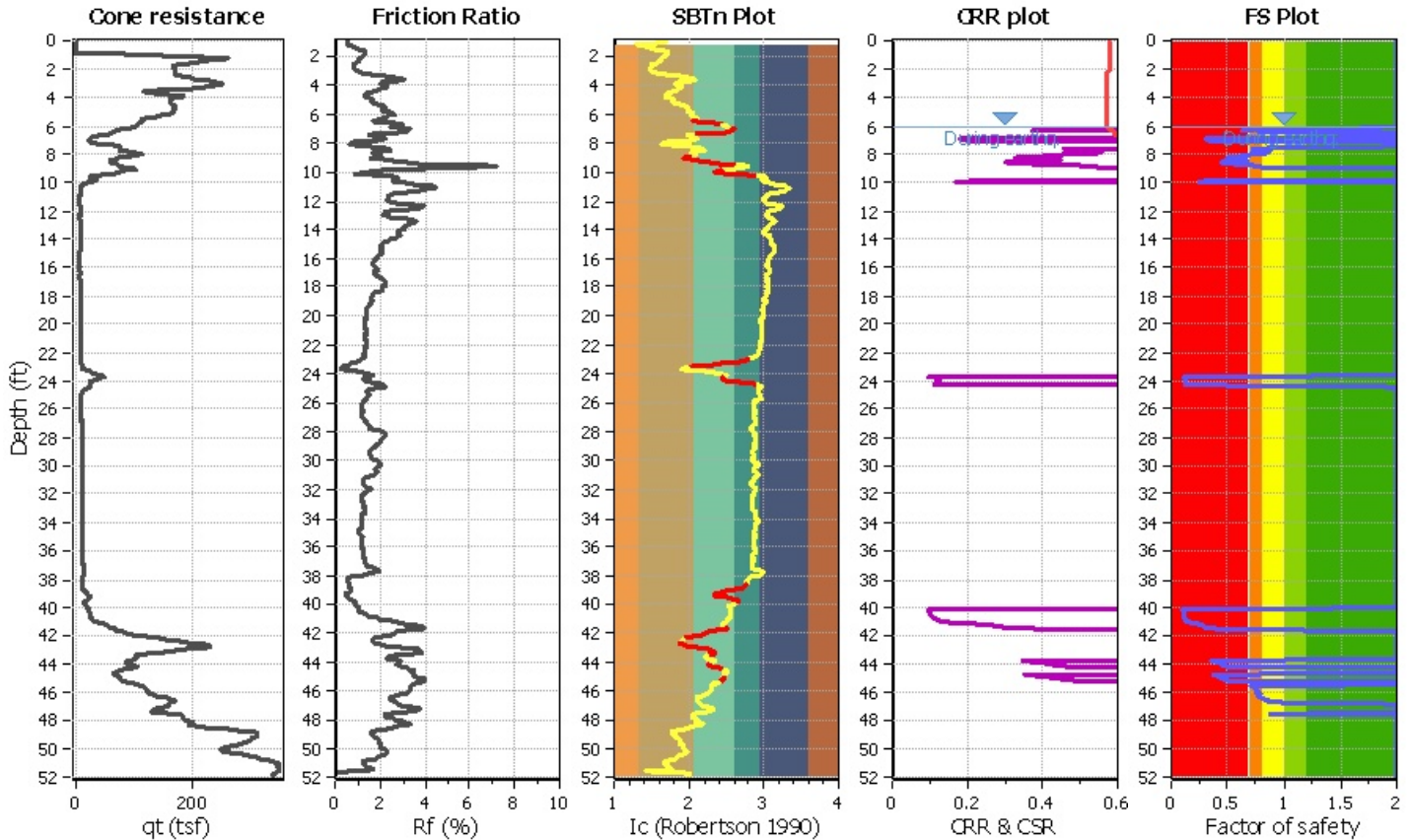
Project title : Hanover SSF Business Park

Location :

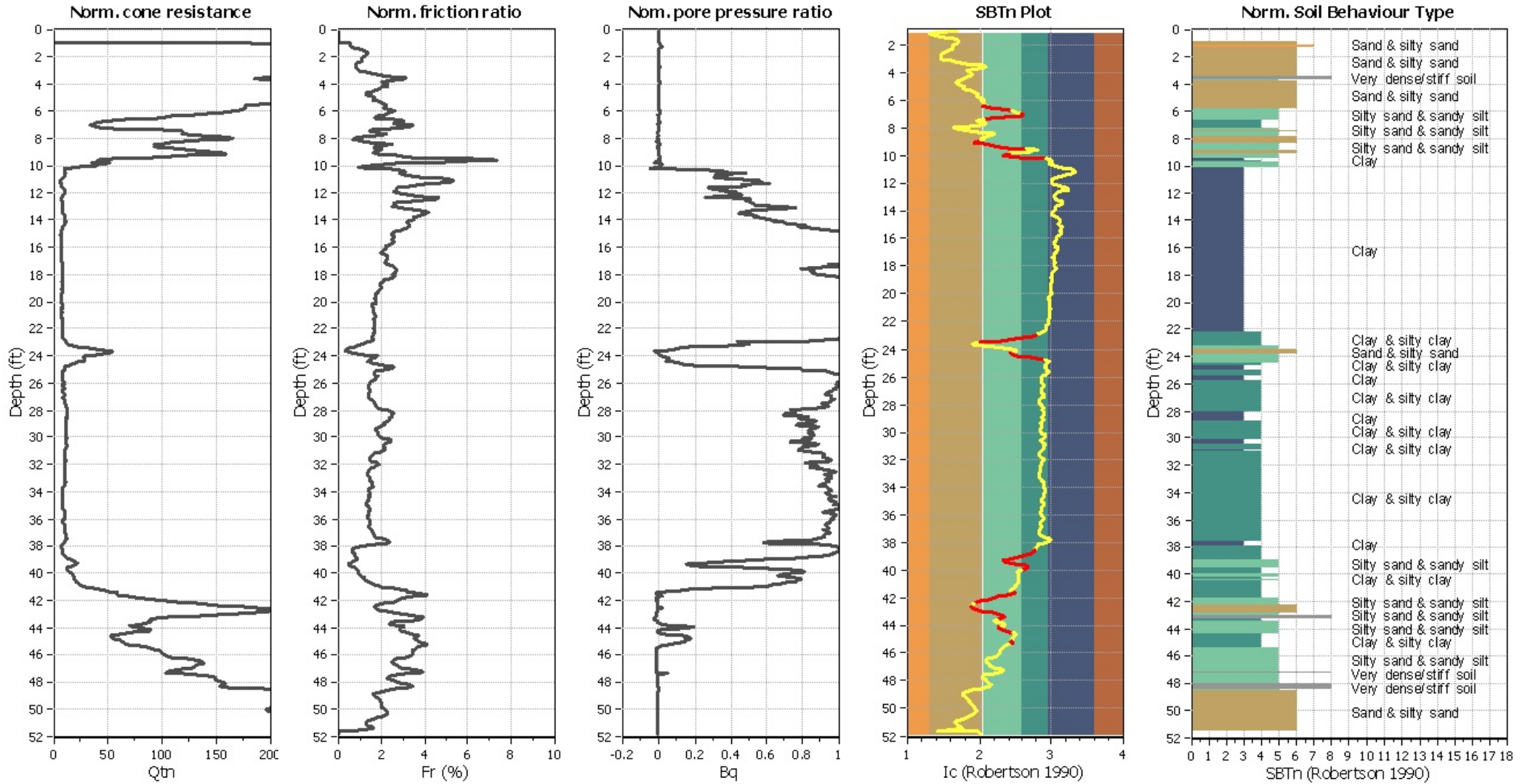
CPT file : 1-CPT7

Input parameters and analysis data

| | | | | | | | |
|------------------------------|-------------------|---------------------------|--------------|-------------------------|-----|-----------------------------|--------------|
| Analysis method: | NCEER (1998) | G.W.T. (in-situ): | 6.00 ft | Use fill: | No | Clay like behavior applied: | Sands only |
| Fines correction method: | NCEER (1998) | G.W.T. (earthq.): | 6.00 ft | Fill height: | N/A | Limit depth applied: | No |
| Points to test: | Based on Ic value | Average results interval: | 3 | Fill weight: | N/A | Limit depth: | N/A |
| Earthquake magnitude M_w : | 8.10 | Ic cut-off value: | 2.60 | Trans. detect. applied: | Yes | MSF method: | Method based |
| Peak ground acceleration: | 0.73 | Unit weight calculation: | Based on SBT | K_0 applied: | Yes | | |



CPT basic interpretation plots (normaliz



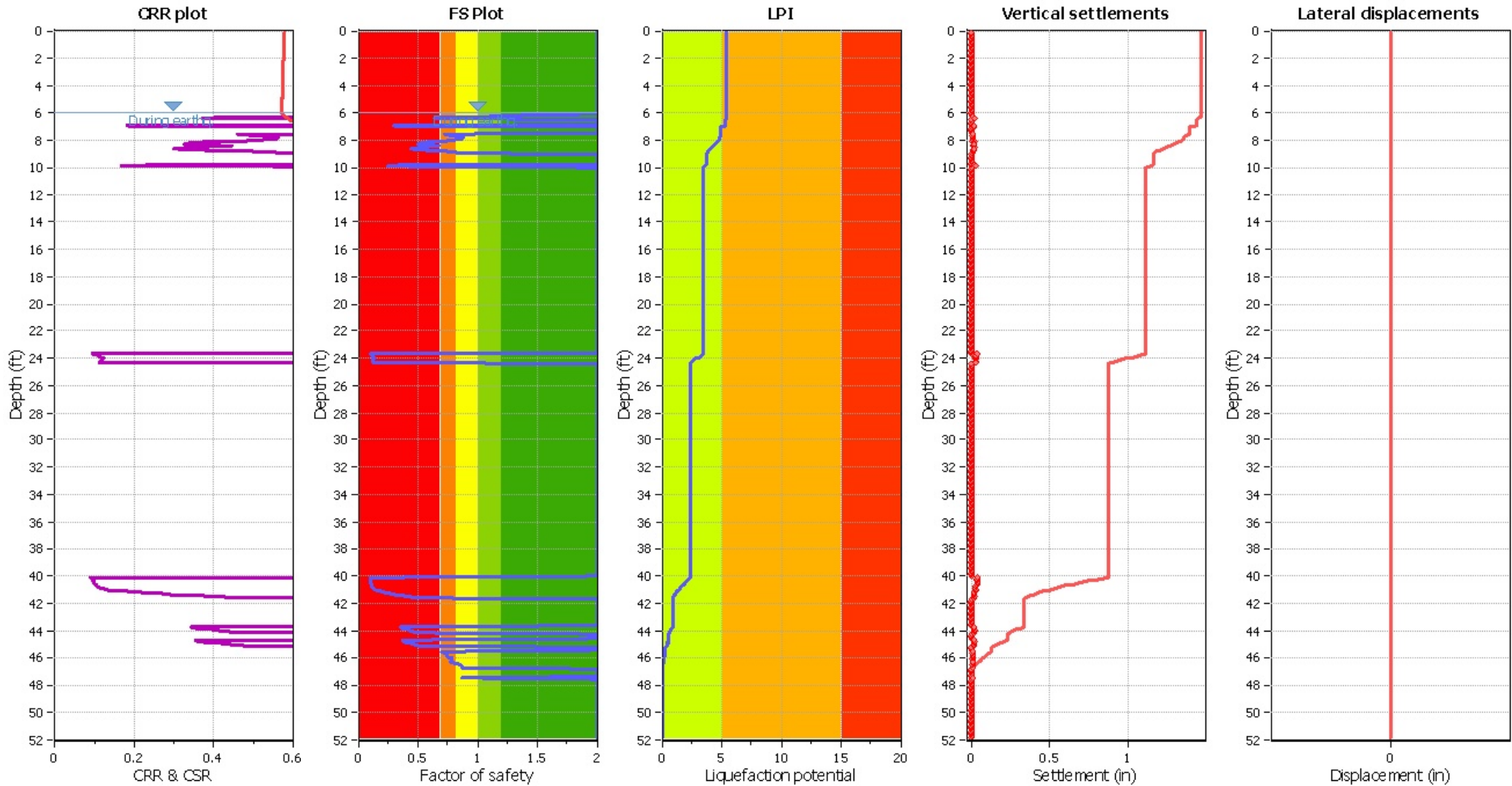
Input parameters and analysis data

| | | | | | |
|---------------------------------------|-------------------|--------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (erthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on Ic value | Ic cut-off value: | 2.60 | K ₀ applied: | Yes |
| Earthquake magnitude M _w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

SBTn legend

| | | |
|---------------------------|-----------------------------|----------------------------|
| 1. Sensitive fine grained | 4. Clayey silt to silty | 7. Gravely sand to sand |
| 2. Organic material | 5. Silty sand to sandy silt | 8. Very stiff sand to |
| 3. Clay to silty clay | 6. Clean sand to silty sand | 9. Very stiff fine grained |

Liquefaction analysis overall plot



Input parameters and analysis data

| | | | | | |
|--------------------------------|-------------------|--------------------------------|--------------|-----------------------------|------------|
| Analysis method: | NCEER (1998) | Depth to water table (erthq.): | 6.00 ft | Fill weight: | N/A |
| Fines correction method: | NCEER (1998) | Average results interval: | 3 | Transition detect. applied: | Yes |
| Points to test: | Based on Ic value | Ic cut-off value: | 2.60 | K_0 applied: | Yes |
| Earthquake magnitude M_w : | 8.10 | Unit weight calculation: | Based on SBT | Clay like behavior applied: | Sands only |
| Peak ground acceleration: | 0.73 | Use fill: | No | Limit depth applied: | No |
| Depth to water table (insitu): | 6.00 ft | Fill height: | N/A | Limit depth: | N/A |

F.S. color scheme

- Almost certain it will liquefy
- Very likely to liquefy
- Liquefaction and no liq. are equally likely
- Unlike to liquefy
- Almost certain it will not liquefy

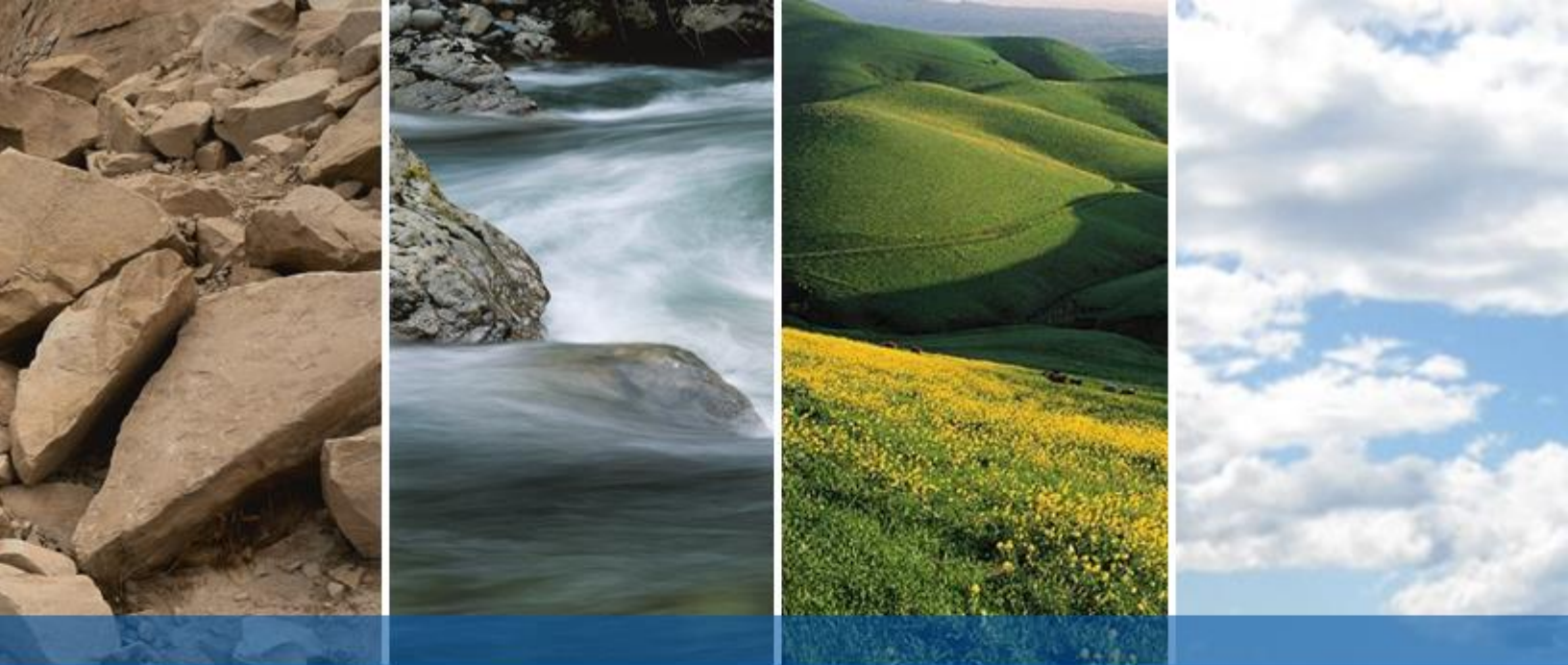
LPI color scheme

- Very high risk
- High risk
- Low risk



APPENDIX E

PHASE I ENVIRONMENTAL SITE ASSESSMENT



SOUTH SAN FRANCISCO BUSINESS PARK
SOUTH SAN FRANCISCO, CALIFORNIA

PHASE I ENVIRONMENTAL SITE ASSESSMENT

SUBMITTED TO
Ms. Kristen Gates
Hanover R.S. Limited Partnership
5847 San Felipe, Suite 3600
Houston, Texas 77057

PREPARED BY
ENGEO Incorporated

October 23, 2018

PROJECT NO.
15429.000.000

Project No.
15429.000.000

October 23, 2018

Ms. Kristen Gates
Hanover R.S. Limited Partnership
5847 San Felipe, Suite 3600
Houston, TX 77057

Subject: South San Francisco Business Park
APN 015-113-180 and 015-113-380
South San Francisco, California

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Dear Ms. Gates:

ENGEO is pleased to present our phase I environmental site assessment of the subject property (Property), located in South San Francisco, California. The attached report includes a description of the site assessment activities, along with ENGEO's findings, opinions, and conclusions regarding the Property.

ENGEO has the specific qualifications based on education, training, and experience to assess the nature, history, and setting of the Property, and has developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312 and the American Standard Testing Method (ASTM) Practice E1527-13. We declare that, to the best of our professional knowledge and belief, the responsible charge for this study meets the definition of Environmental Professional as defined in Section 312.10 of 40 CFR Part 312 and ASTM E1527-13.

We are pleased to be of service to you on this project. If you have any questions concerning the contents of our report, please contact us.

Sincerely,

ENGEO Incorporated



Robert Peck
rp/sm/jf



Shawn Munger

TABLE OF CONTENTS

LETTER OF TRANSMITTAL

| | |
|--|-----------|
| EXECUTIVE SUMMARY | 1 |
| 1.0 INTRODUCTION | 2 |
| 1.1 SITE LOCATION AND DESCRIPTION | 2 |
| 1.2 CURRENT USE OF PROPERTY AND ADJOINING PROPERTIES | 2 |
| 1.3 SITE AND VICINITY CHARACTERISTICS | 2 |
| 1.4 PURPOSE OF PHASE I ENVIRONMENTAL SITE ASSESSMENT | 3 |
| 1.5 DETAILED SCOPE OF SERVICES..... | 3 |
| 1.6 SIGNIFICANT ASSUMPTIONS OR DEVIATIONS FROM ASTM STANDARD PRACTICE | 3 |
| 1.7 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT | 3 |
| 1.8 SPECIAL TERMS AND CONDITIONS | 4 |
| 2.0 RECORDS REVIEW | 4 |
| 2.1 PROPERTY RECORDS | 4 |
| 2.1.1 Title Report/Ownership | 4 |
| 2.2 HISTORICAL RECORD SOURCES | 4 |
| 2.2.1 Historical Topographic Maps | 5 |
| 2.2.2 Aerial Photographs | 5 |
| 2.2.3 Fire Insurance Maps | 6 |
| 2.2.4 City Directory..... | 6 |
| 2.3 ENVIRONMENTAL RECORD SOURCES | 6 |
| 2.3.1 Standard Environmental Records | 6 |
| 2.3.1.1 Subject Property | 6 |
| 2.3.1.2 Other Properties | 6 |
| 2.3.2 Additional Environmental Records..... | 13 |
| 2.3.2.1 Subject Property | 13 |
| 2.3.2.2 Other Properties | 13 |
| 2.3.3 Other Ascertainable Environmental Records..... | 16 |
| 2.3.3.1 Subject Property | 16 |
| 2.3.3.2 Other Properties | 16 |
| 2.4 REGULATORY AGENCY FILES AND RECORDS | 24 |
| 3.0 SITE RECONNAISSANCE..... | 25 |
| 3.1 METHODOLOGY..... | 25 |
| 3.2 GENERAL SITE SETTING | 25 |
| 3.3 EXTERIOR OBSERVATIONS | 25 |
| 4.0 INTERVIEWS | 26 |
| 5.0 EVALUATION | 27 |
| 5.1 OPINIONS AND DATA GAPS | 27 |
| 5.2 FINDINGS AND CONCLUSIONS..... | 27 |

TABLE OF CONTENTS (Continued)

REFERENCES

FIGURES

APPENDIX A – Environmental Data Resources, Inc., Radius Map Report

APPENDIX B – Environmental Data Resources, Inc., Sanborn Map Report

APPENDIX C – Environmental Data Resources, Inc., Historical Topographic Map Report

APPENDIX D – First American Title, Alta Commitment for Title Insurance

APPENDIX E – Environmental Data Resources, Inc., Aerial Photo Decade Package

APPENDIX F – Environmental Data Resources, Inc., City Directory

APPENDIX G – Environmental Site Assessment Questionnaire

APPENDIX H – Qualifications of Environmental Professional

EXECUTIVE SUMMARY

ENGEO conducted a phase I environmental site assessment for the property, located at 124 S. Airport Boulevard and 100 Produce Avenue in South San Francisco, California (Property) (Figures 1 and 2). The Property comprises two parcels bisected by San Mateo Avenue. The northern parcel is identified with Assessor's Parcel Number (APN) 015-113-180 and is approximately 2.3 acres in area. The southern parcel is identified with APN 015-113-380 and measures approximately 1.7 acres in area (Figure 3). The parcels are located directly west of the north-south oriented portion of Airport Boulevard and Produce Avenue. Both parcels are currently occupied by several two- to three-story commercial buildings with adjacent asphalt-paved parking lots and minor landscaping.

This assessment included a review of local, state, tribal, and federal environmental record sources, standard historical sources, aerial photographs, fire insurance maps and physical setting sources. A reconnaissance of the Property was conducted to review site use and current conditions to check for the storage, use, production or disposal of hazardous or potentially hazardous materials and interviews with persons knowledgeable about current and past site use.

The site reconnaissance and records review did not find documentation or physical evidence of soil or groundwater impairments associated with the use or past use of the Property. A review of regulatory databases maintained by county, state, tribal, and federal agencies found no documentation of hazardous materials violations or discharge on the Property or contaminated soils within the appropriate American Society for Testing and Materials (ASTM) search distances that would reasonably be expected to impact the Property.

Based on the findings of this assessment, no Recognized Environmental Conditions (RECs), no controlled RECs, and no historical REC was identified for the Property.

ENGEO has performed a phase I environmental site assessment in general conformance with the scope and limitations of ASTM E1527-13 and the standards and practices of the All Appropriate Inquiry – Final Rule (40 Code of Federal Regulations Part 312). This assessment has revealed no evidence of RECs in connection with the Property.

1.0 INTRODUCTION

1.1 SITE LOCATION AND DESCRIPTION

ENGEO conducted a phase I environmental site assessment for the property, located at 124 S. Airport Boulevard and 100 Produce Avenue in South San Francisco, California (Property) (Figures 1 and 2). The Property comprises two parcels bisected by San Mateo Avenue. The northern parcel is identified with Assessor’s Parcel Number (APN) 015-113-180 and is approximately 2.3 acres in area. The southern parcel is identified with APN 015-113-380 and measures approximately 1.7 acres in area (Figure 3).

1.2 CURRENT USE OF PROPERTY AND ADJOINING PROPERTIES

The Property comprises two parcels, both of which are currently occupied by several two-story commercial buildings, with adjacent asphalt-paved parking lots and minor landscaping. The Property is bounded by Airport Boulevard to the northeast and Produce Avenue to the southeast. San Mateo Avenue intersects the center of the Property. A railroad borders the northern boundary of the Property and Colma Creek bounds the western and southwestern portions.

Adjoining properties appear to be commercial to the north, east, and west of the Property. A vacant lot with vegetation is located to the east of Produce Avenue.

1.3 SITE AND VICINITY CHARACTERISTICS

According to published topographic maps, the Property ranges in elevation from approximately 18 feet above mean sea level (msl) in the northeast to approximately 10 feet in the southeast. A review of the regional geological mapping (Bonilla, 1998) found that the Property is primarily underlain by artificial fill (Qaf/ff).

Geocheck – Physical Setting Source Summary of the Environmental Resources Data report (Appendix A) indicated no Federal United States Geological Survey (USGS) and no State Database wells located within 1 mile of the Property.

We reviewed the Department of Water Resources On-line Water Data Library for depth to water in the vicinity of the Property. The website did not identify any wells within 1 mile of the Property.

We reviewed EnviroStor, a website maintained by the State of California Department of Toxic Substances Control, and GeoTracker, a website maintained by the State of California Water Resources Control Board, for nearby facilities with records that include depth to groundwater measurements. The following information was obtained regarding local groundwater conditions.

TABLE 1.3-1: Local Groundwater Conditions

| PROXIMITY TO PROPERTY (feet) | REPORTED DEPTH TO GROUNDWATER (feet) | GROUNDWATER FLOW DIRECTION |
|------------------------------|--------------------------------------|----------------------------|
| 417 | 4 -10 | N/A |
| 544 | 5 - 8 | south |

We reviewed the Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR) website and map database to determine if any historic oil and/or gas wells were located within the Property. No wells were mapped within 1 mile of the Property.

1.4 PURPOSE OF PHASE I ENVIRONMENTAL SITE ASSESSMENT

This assessment was performed at the request of Hanover R.S. Limited Partnership for the purpose of environmental due diligence during property acquisition. The objective of this phase I environmental site assessment is to identify Recognized Environmental Conditions (RECs) associated with the Property. As defined in the ASTM Standard Practice E1527-13, an REC is “the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.”

1.5 DETAILED SCOPE OF SERVICES

The scope of services performed included the following:

- A review of publicly available and practically reviewable standard local, state, tribal, and federal environmental record sources.
- A review of publicly available and practically reviewable standard historical sources, aerial photographs, fire insurance maps and physical setting sources.
- A reconnaissance of the Property to review site use and current conditions. The reconnaissance was conducted to check for the storage, use, production or disposal of hazardous or potentially hazardous materials.
- Interviews with occupants.
- Preparation of this report with our findings, opinions, and conclusions.

1.6 SIGNIFICANT ASSUMPTIONS OR DEVIATIONS FROM ASTM STANDARD PRACTICE

No significant deviations from the ASTM Standard Practice were encountered during this assessment.

1.7 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT

The professional staff at ENGEO strives to perform its services in a proper and professional manner with reasonable care and competence but is not infallible. The recommendations and conclusions presented in this report were based on the findings of our study, which were developed solely from the contracted services. The findings of the report are based in part on contracted database research, out-of-house reports and personal communications. The opinions formed by ENGEO are based on the assumed accuracy of the relied upon data in conjunction with our relevant professional experience related to such data interpretation. ENGEO assumes no liability for the validity of the materials relied upon in the preparation of this report.

This document must not be subject to unauthorized reuse; that is, reuse without written authorization of ENGEO. Such authorization is essential because it requires ENGEO to evaluate the document's applicability given new circumstances, not the least of which is passage of time. The findings from a phase I environmental site assessment are valid for one year after completion of the report. Updates of portions of the assessment may be necessary after a period of 180 days after completion.

This phase I environmental site assessment is intended to provide an evaluation of potential environmental concerns associated with the use of the Property. ENGEO cannot be held responsible for any and all claims arising from or resulting from the performance of any services by other persons or entities. ENGEO can also not be held responsible from any and all claims arising or resulting from clarifications, adjustments, modifications, discrepancies or other changes necessary to reflect changed field or other conditions.

1.8 SPECIAL TERMS AND CONDITIONS

ENGEO has prepared this report for the exclusive use of our client, Hanover R.S. Limited Partnership. It is recognized and agreed that ENGEO has assumed responsibility only for undertaking the study for the client. The responsibility for disclosures or reports to a third party and for remedial or mitigative action shall be solely that of the Client.

This report is based upon field and other conditions discovered at the time of preparation of ENGEO's assessment. Visual observations referenced in this report are intended only to represent conditions at the time of the reconnaissance.

2.0 RECORDS REVIEW

2.1 PROPERTY RECORDS

2.1.1 Title Report/Ownership

The Title Report lists recorded land title detail, ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against a subject property. Laws and regulations pertaining to land trusts vary from state to state and the detail of information presented in a Title Report can vary greatly by jurisdiction. As a result, ENGEO utilizes a Title Report, when provided to us, as a supplement to other historical record sources.

An Alta Commitment for Title Insurance for the Property prepared by First American Title Company and dated August 7, 2018, was provided for our review. The Property title is vested in Public Storage Properties XI & XIV, LLC, a California Corporation. No references to environmental liens, deed restrictions or other potential environmental issues were noted. This report is included in Appendix D.

2.2 HISTORICAL RECORD SOURCES

The purpose of the historical record review is to develop a history of the previous uses or occupancies of the Property and surrounding area in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions on the Property.

2.2.1 Historical Topographic Maps

Historical USGS topographic maps were reviewed to determine if discernible changes in topography or improvements pertaining to the Property had been recorded. The following maps were provided to us through an EDR Historical Topographic Map Report, presented in Appendix C.

TABLE 2.2.1-1: Historical Topographic Maps

| QUAD | YEAR | DESCRIPTION |
|---------------------|-------------------------|--|
| San Mateo | 1896 - 1915 | No structures appear to be depicted on the Property. A railroad track extends from east to west, crossing the middle of the northern parcel. Additional railroad tracks are mapped northeast-southwest, north of the Property. The Southern Pacific line is identified extending approximately north-south, west of the Property. San Bruno Canal is identified east of the Property and wetlands are mapped east, northeast, south, and west of the Property. |
| San Mateo | 1939 | No structures are mapped on the Property. Railroad tracks are no longer mapped on the Property. Nearby railroad alignments have shifted. A highway is mapped in the approximate alignment of South Airport Boulevard, extending north-south to the east of the Property. |
| San Francisco South | 1947 & 1950 | Conditions mapped at the Property appear consistent with previous maps. Colma Creek is identified extending approximately west-east, south of the Property. Bayshore Highway is mapped east of the Property. |
| San Francisco South | 1956, 1968, 1973 & 1980 | Three large structures are mapped on the Property. Development in the vicinity of the Property is mapped as denser than previous maps. |
| San Francisco South | 1995, 1996 & 2012 | The Property is mapped as developed land. The map details have become more general and Individual structures are no longer mapped on the Property. |

2.2.2 Aerial Photographs

The following aerial photographs, provided by EDR, were reviewed for information regarding past conditions and land use at the Property and in the immediate vicinity. These photographs are presented in Appendix E.

TABLE 2.2.2-1: Aerial Photographs

| YEAR | DESCRIPTION |
|-------------------------|--|
| 1943 | The Property is vacant, undeveloped wetland situated between railroad tracks. |
| 1946 | The Property remains vacant. The wetlands, previously visible on the Property, are no longer visible. Colma Creek is visible south of the Property. South Airport Boulevard is visible east of the Property. |
| 1956 | Three large structures are visible on the Property. Increased commercial and residential development is visible on surrounding properties. The Bayshore Highway is visible east of the Property. |
| 1963, 1968, 1974 & 1982 | No evident changes are visible on the Property. Commercial development appears to increase south and west of the Property. |

| YEAR | DESCRIPTION |
|---|--|
| 1993, 1998, 2006, 2009, 2012 & 2016 | The structure seen in previous photographs is no longer visible. Four structures are visible on the South Airport Boulevard parcel and two structures are visible on the Produce Avenue parcel. The photographs depict present day conditions at the Property. |

2.2.3 Fire Insurance Maps

EDR prepared a Sanborn Fire insurance map search for the Property and surrounding properties. EDR reported that one map was available for the Property and surrounding properties. A summary of the map findings is presented below. The Sanborn Map Report search summary is presented in Appendix B.

TABLE 2.2.3-1: Sanborn Fire Insurance Map

| YEAR | DESCRIPTION |
|------|--|
| 1970 | A large auto accessories warehouse is located in the South Airport Boulevard portion of the Property. Two structures are identified on the Produce Avenue parcel. One of the structures is identified as a toy warehouse, the other structure is identified as materials handling and storage, as well as a machinery warehouse. |

2.2.4 City Directory

City Directories, published since the 18th century for major towns and cities, lists the name of the resident or business associated with each address. A city directory search conducted by EDR is located in Appendix F. Several listings were identified for the Property. All listings identified for the Property are commercial in nature. Numerous listings were identified in the vicinity of the Property, which are associated with commercial uses. The city directory search is located in Appendix F.

2.3 ENVIRONMENTAL RECORD SOURCES

EDR performed a search of federal, tribal, state, and local databases regarding the Property and nearby properties. Details regarding the databases searched by EDR are provided in Appendix A. A list of the facilities documented by EDR within the approximate minimum search distance of the Property is provided below.

2.3.1 Standard Environmental Records

2.3.1.1 Subject Property

The Property was not identified on the Standard Environmental Record source databases.

2.3.1.2 Other Properties

The following facilities were listed within the appropriate ASTM search distances of the Property on the Standard Environmental Record source databases.

TABLE 2.3.1.2-1

| FACILITY | ADDRESS | DATABASES |
|--|--------------------------------|----------------|
| PRODUCE SHELL | 140 PRODUCE | LUST |
| SHELL OIL CO | 140 PRODUCE | RCRA-SQG |
| PRODUCE SHELL | 140 PRODUCE AVE | UST |
| EQUILON ENTERPRISES | 140 PRODUCE | LUST |
| MARBLE WEST SALES | 5 S LINDEN AVE UNIT 4 | RCRA-SQG |
| UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) | EAST OF 27 SOUTH LINDEN AVENUE | ENVIROSTOR,VCP |
| DIADOTI CONSTRUCTION | 1461 SAN MATEO | LUST |
| PENSKE TRUCK LEASING CO., LP | 1395 LOWRIE | LUST |
| PENSKE TRUCK LEASING CO., LP | 1395 LOWRIE AVE | AST |
| GELCO TRUCK LEASING | 1395 LOWRIE | LUST |
| BINKS MANUFACTURING CO | 1459 SAN MATEO | LUST,CPS-SLIC |
| MAJORIE BAER ACCESSORIES | 1389 LOWRIE AVENUE | RCRA-LQG |
| UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE | 27 S LINDEN AVE | RCRA-LQG |
| BASAPCO | 27 SOUTH LINDEN AVENUE | RCRA-LQG |
| BASAPCO, INC. | 27-S. LINDEN | ENVIROSTOR,VCP |
| BASAPCO INC | 27 S LINDEN AVE | SEMS-ARCHIVE |
| HAMPTONS SERVICE INC | 248 S AIRPORT BLVD | UST |
| SHELL SERVICE STATION | 248 S AIRPORT BLVD | RCRA-SQG |
| HAMPTON'S SERVICE, INC. | 248 S AIRPORT BLVD | LUST |
| SHELL SERVICE STATION | 248 SOUTH AIRPORT BOULEVARD | LUST |
| FLYERS ENERGY #316 | 35 S. LINDEN AVE | UST |
| SO LINDEN OLYMPIC | 35 SO LINDEN AVE | LUST |
| FLYERS #216 | 35 S LINDEN AVE | AST |
| TEC ACCUTITE | 35 LINDEN | LUST |
| TESORO (FLYERS) 58304 | 35 SOUTH LINDEN AVENUE | UST |
| FLYERS ENERGY #316 | 35 S. LINDEN AVE | AST |
| ACCUTITE OLYMPIAN OIL | 35 SO LINDEN AVE | RCRA-SQG |
| FLYERS #216 | 35 S LINDEN AVE | UST |
| PRAXAIR INC | 7 SOUTH LINDEN AVE | RCRA-LQG |
| UNION CARBIDE CORP. | 7 SOUTH LINDEN AVENUE | LUST |
| ALICIA'S MARKET DELI | 7 S LINDEN AVE | LUST |
| OLYMPIAN ABOVEGROUND FUEL FARM | 35 LINDEN | AST |
| NELLA OIL | 35 LINDEN | AST |
| SUPER CROWN CATERING | 1381 LOWRIE | LUST |
| CALTRANS | SSF BLET RAILWAY OH AT 101 | RCRA-SQG |
| BUDGET RENT-A-CAR | 177 SOUTH AIRPORT BOULEVARD | LUST |
| HERTZ RENT-A-CAR (1298-00) | 177 S AIRPORT BLVD | UST |
| HERTZ RENT-A-CAR (1298-00) | 177 S AIRPORT BLVD | LUST,RCRA-SQG |
| KEN FUNK PROPERTY | 264 AIRPORT | LUST |

| FACILITY | ADDRESS | DATABASES |
|--|-----------------------------|---------------------|
| GENERAL RENT A CAR (LEASEE) | 264 S AIRPORT BLVD | LUST |
| L & N UNIFORMS | 1377 LOWRIE AVE | RCRA-SQG |
| STEINER CORPORATION | 1377 LOWRIE AVE | RCRA-SQG |
| AUTODELO AUTO BODY & DETAILING | 130 G SOUTH LINDEN AVE | RCRA-SQG |
| PETERSONS AUTO ELECTRIC | 136 H S LINDEN AVE | RCRA-SQG |
| FLEET AUTO BODY | 39 G SOUTH LINDEN AVE | RCRA-SQG |
| SUN CHEMICAL CORPORATION | 20 SOUTH LINDEN AVENUE | ENVIROSTOR,RESPONSE |
| LA MARK TRANSPORTATION | 26 SOUTH LINDEN AVENUE | LUST |
| ZARC RECYCLING | 26 SOUTH LINDEN AVE | LUST |
| SAN MATEO COUNTY TRANSIT DIST | 196 PRODUCE | LUST |
| SAM TRANS (VACANT) | 196 PRODUCE | LUST |
| UNIVERSAL FLEET SUPPLY | 1376 LOWRIE AVE | RCRA-SQG |
| LOPEZ PROPERTY | 34-36 SOUTH LINDEN AVENUE | CPS-SLIC |
| CALEGARI PROPERTY | 40 SOUTH LINDEN AVENUE | LUST |
| PARKING CORPORATION OF AMERICA | 120 TERMINAL | LUST,CPS-SLIC |
| VTAP PRINTING | 1423 SAN MATEO AVE | RCRA-SQG |
| LOPEZ PROPERTY | 34-36 S LINDEN AVE | LUST |
| NESTLE WATERS NA/ARROWHEAD | 7 LINDEN | LUST |
| CALISTOGA WATER | 57 SOUTH LINDEN AVENUE | SEMS |
| COLORCRAFT CORPORATION | 103 WONDERCOLOR LANE | RCRA-SQG |
| SUN CHEMICAL | 20-40 S LINDEN AVE | SEMS-ARCHIVE |
| SUN CHEMICAL | 20 LINDEN AVE S | CPS-SLIC |
| PRATT & LAMBERT INC. | 1417 SAN MEDRO AVE. | RCRA-SQG |
| CARRERA AUTO BODY/ TAI SHING A | 99 LINDEN AVENUE | RCRA-SQG |
| UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVEN | EAST OF 69 S. LINDEN AVENUE | ENVIROSTOR,VCP |
| GREINER SERVICE STATIONS INC | 300 AIRPORT | LUST |
| CHEVRON 9-7875 | 300 SOUTH AIRPORT BOULEVARD | LUST |
| CHEVRON STATION NO 97875 | 300 S AIRPORT BLVD | LUST |
| CHEVRON 97875 | 300 S AIRPORT BLVD. | RCRA-LQG |
| BORBA MFG, INC | 196 AIRPORT BLVD | RCRA-SQG |
| HARRIS FORKLIFT SERVICE | 110 LINDEN AVE | RCRA-SQG |
| AGUNDIS TIRE SHOP | 110 LINDEN | LUST |
| COLOR CRAFT | 255 S AIRPORT BLVD | LUST |
| COLOR CRAFT | 255 SOUTH AIRPORT BOULEVARD | LUST |
| FRIENDSHIP PRINTING | 108 LINDEN | LUST |
| AIRPORT BOULEVARD SERVICE STATION | 190 AIRPORT BOULEVARD | LUST |
| FORMER GAS STATION | 190 AIRPORT | LUST |
| BORBA MFG, INC | 198 AIRPORT BLVD | RCRA-SQG |
| DECCA XAGON | 338 N CANAL ST | SEMS-ARCHIVE |

| FACILITY | ADDRESS | DATABASES |
|--|---------------------------------|---------------|
| FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR | 1405 SAN MATEO AVE | RCRA-LQG,AST |
| FOUR STAR AUTOMOTIVE II | 1405 SAN MATEO | LUST |
| ESCHELBACH PROPERTIES | 100 BADEN | LUST |
| FIRE STATION #1 | 201 BADEN | LUST |
| SOUTH SAN FRANCISCO FIRE | 201 BADEN | LUST |
| PENSKE TRUCK LEASING II | 62 LINDEN | LUST |
| PENSKE TRUCK LEASING CO | 62 SO LINDEN AVE | RCRA-SQG |
| HERTZ-PENSKE TRUCK LEASING, IN | 62 S LINDEN AVE | LUST |
| PENSKE TRUCK LEASING CO., LP | 62 SOUTH LINDEN AVENUE | AST |
| PENSKE TRUCK LEASING CO., LP | 62 SOUTH LINDEN AVENUE | UST |
| UNION PACIFIC | ADJACENT 69 SOUTH LINDEN AVENUE | CPS-SLIC |
| CHEVRON 9-7640 | 124 LINDEN | LUST |
| CHEVRON #7640--ZANNETTI'S | 124 LINDEN | LUST |
| DAYTONA AUTO BODY SHOP | 136A S LINDEN AVE | RCRA-SQG |
| HAGA AUTO BODY & MUFFLER SHOP | 206 BADEN AVE | RCRA-SQG |
| PEKING HANDICRAFT | 1388 SAN MATEO | LUST |
| US ARMY PRESIDIO OF S F | 150 LINDEN AVE | LUST |
| SOUTH SAN FRANCISCO SCAVENGER | 69 S LINDEN AVE | LUST |
| ACUTECH AUTO | 69 LINDEN | LUST |
| KEN FUNK PROPERTY | 264 AIRPORT | LUST |
| MIZRA/SETO PROPERTY | 165 LINDEN | LUST |
| SOUTH CITY SHELL | 123 LINDEN | LUST |
| SOUTH CITY SHELL | 123 LINDEN | UST |
| SHELL OIL CO | 123 LINDEN AVE | LUST,RCRA-SQG |
| GRACE BODY SHOP | 1387 SAN MATEO | RCRA-SQG |
| CALTRANS GRAND AVE SITE | HWY 101 AT GRAND AVE | RCRA-SQG |
| PENINOUE FRENCH LAUNDRY | 101 S MAPLE AVE | RCRA-SQG |
| WR PRODUCTS | 180 SYLVESTER | LUST,CPS-SLIC |
| ASSOCIATED ROAD PARCEL | 0 ASSOCIATED ROAD | CPS-SLIC |
| CALTRANS MAINTENANCE STATION | 296 AIRPORT BOULEVARD | LUST |
| CALTRANS DISTRICT 4 | 296 AIRPORT BLVD | RCRA-SQG |
| CITY OF SOUTH SAN FRANCISCO | 296 AIRPORT BLVD | LUST |
| ONTRAC | 274 WATTIS WAY | LUST |
| MONROE SCHNEIDER ASSOC. | 274 WATTIS | LUST |
| SIMPSON COATINGS | 111 SOUTH MAPLE AVENUE | CPS-SLIC |
| NANOTECH INDUSTRIES DBA HYBRID COATING TECH INC | 111 S MAPLE AVE | LUST |
| UNION OIL SS#1020 | 221 AIRPORT BLVD | LUST |
| PHILLIPS 66 CO - ELT SITE # 1020 | 221 AIRPORT BLVD | LUST |
| ALAN BAKER SUPPLY COMPANY, LLC | 160 SYLVESTER | LUST |

| FACILITY | ADDRESS | DATABASES |
|---|-------------------------|---------------|
| KEM MFG CORP | 78 S LINDEN AVE | SEMS-ARCHIVE |
| KEN MANUFACTURING COMPANY | 78 SOUTH LINDEN AVENUE | ENVIROSTOR |
| PONY EXPRESS | 108 SYLVESTER | LUST |
| MATTISON & SHIDLER | 205 GRAND AVE E | LUST |
| CHEVRON AST FACILITY (FORMER) | 103 SOUTH LINDEN STREET | CPS-SLIC |
| SOUTH SAN FRANCISCO SCAVENGER CO INC | 103 S LINDEN AVE | LUST |
| KB SOUTH SAN FRANCISCO | 175 SYLVESTER | LUST |
| CODON (GRAND/ROEBLING INV) | 213 GRAND | LUST |
| GEORGIA PACIFIC | 249 GRAND | LUST |
| CTC FOOD INTERNATIONAL | 131 WEST HARRIS AVENUE | LUST |
| CTC FOOD INTERNATIONAL | 131 HARRIS | LUST |
| CTC FOOD INTERNATIONAL | 131 HARRIS | LUST |
| OLYMPIAN | 186 GRAND | LUST |
| TONYS PARTS FOR PARTS | 220 LINDEN | ENVIROSTOR |
| FREMOUW ENVIRONMENTAL SVCS INC | 114 MAPLE | LUST |
| REH PROPERTY | 114 S MAPLE AVE | LUST |
| BELL ELECTRICAL SUPPLY | 208 GRAND | LUST |
| HARMON SHRAGGE CO | 280 WATTIS | LUST |
| CARLIN COMPANY | 120 MAPLE | LUST |
| CARLIN CO | 120 S MAPLE | LUST |
| BAY BRIDGE HARDWARE SUPPLY | 151 MITCHELL AVENUE | LUST |
| ESSENCE PRINTING | 151 MITCHELL | LUST |
| INTERSTATE GRADING | 128 SOUTH MAPLE AVENUE | LUST |
| INTERSTATE GRADING AND PAVING | 128 SOUTH MAPLE AVENUE | LUST |
| CARCIONE FRESH PRODUCE CO INC | 131 TERMINAL | LUST |
| CENTRAL ROOFING, INC | 320 VICTORY | LUST |
| S F ENGINE RE-MANUFACTURING | 132 SOUTH MAPLE AVENUE | LUST |
| NSFL CENTRAL | 132 SOUTH MAPLE AVENUE | LUST, |
| FOUR STAR AUTOMOTIVE | 113 S LINDEN AVE | LUST,RCRA-SQG |
| GREYHOUND DIAL | 100 UTAH | LUST |
| GREYHOUND EXPOSITION SERVICES | 100 UTAH AVE | LUST |
| FRIENDSHIP PRINTING INC | 108 S LINDEN AVE | LUST |
| CARLIN CO | 120 MAPLE | LUST |
| JMB CONSTRUCTION, INC | 132 MAPLE | LUST |
| SOUTH CITY FORD | 315 AIRPORT | LUST,CPS-SLIC |
| ROBERT FABRIS | 419 S CANAL ST | LUST |
| Y & R TIRE | 419 S CANAL | LUST |
| WRIGHT CLEANERS | 316 GRAND | LUST,CPS-SLIC |
| TROYER AUTOMATIC DOORS, INC | 162 WEST HARRIS AVENUE | LUST |
| SLAKEY BROTHERS 26 | 162 HARRIS | LUST |

| FACILITY | ADDRESS | DATABASES |
|----------------------------------|---|---------------------|
| GALLI'S SANITARY BAKERY | 324 GRAND AVE | LUST |
| JAPAN PARTS | 428 N CANAL ST | LUST |
| EL CAMINO LINES | 428 NORTH CANAL STREET | LUST |
| CHEVRON 9-0645 | 401 AIRPORT | LUST |
| CHEVRON 9-0645 | 401 AIRPORT | LUST |
| NEW ENGLAND LOBSTER | 191 MITCHELL AVE | SEMS |
| UNION PACIFIC PROPERTY | 500 DUBUQUE AVENUE | CPS-SLIC |
| UNION PACIFIC PROPERTY | 500 DUBUQUE AVE | LUST |
| PRESSURE GROUT COMPANY | 119 SOUTH LINDEN AVENUE | LUST |
| AIRPORT BOULEVARD PROPERTIES | 309/315/401/411/421 AIRPORT BLVD, 401-407 CYPRESS | ENVIROSTOR,VCP |
| MORENA TRUST | 437 SOUTH CANAL STREET | CPS-SLIC |
| PARKING LOT | 220 MILLER AVENUE | CPS-SLIC |
| MORENA TRUST | 111 STARLITE STREET AND 437, 439, 441 AND 447 CANA | ENVIROSTOR,VCP |
| G & S TRUCK WASH | 176 GATEWAY | LUST |
| GRANITE ROCK CO | 1321 LOWRIE | LUST |
| GRANITEROCK | 1321 LOWRIE AVE | LUST |
| CAL WEST ELECTRIC, INC | 1341 SAN MATEO AVENUE | ENVIROSTOR |
| CAL-WEST ELECTRICS | 1341 SAN MATEO AVE | SEMS-ARCHIVE |
| PRESSURE GROUT COMPANY | 125 SOUTH LINDEN AVENUE | LUST |
| BLUE SKY AUTO BODY | 125 S LINDEN AVE | LUST |
| CHICO'S SERVICE STATION | 401 LINDEN | LUST |
| GROSVENOR AIRPORT ASSOCIATES | 380 SO AIRPORT BLVD | LUST |
| GROSVENOR HOTEL | 380 S AIRPORT BLVD | LUST |
| AT & T MOBILITY- SO CITY (12702) | 380 AIRPORT | LUST |
| REICHOLD CHEMICALS, INC | 120 SOUTH LINDEN | ENVIROSTOR,RESPONSE |
| ROYAL AUTO LIMO REPAIR INC | 1331 SAN MATEO AVE | LUST |
| AMPHLETT PRINTING | 1331 SAN MATEO AVENUE | RCRA-SQG,CPS-SLIC |
| THE PROPERTY | 405 VICTORY | LUST |
| TOWNE AIR FREIGHT | 405 VICTORY | LUST |
| J R FLYNN CO | 138 STARLITE | LUST |
| U-FREIGHT AMERICA INC | 320 COREY | LUST |
| VALTECH | 320 COREY WAY | LUST |
| AVIS CAR RENTAL | 230 HARBOR WAY | LUST,RCRA-SQG |
| DESIGNER PRINTING, INC. | 150 STARLITE | LUST |
| US AIR CONDITIONING | 161 STARLITE | LUST |
| SEWAGE PUMP STATION #4 | 249 HARBOR | LUST |
| SSF SEWAGE PUMP STATION #4 | 249 HARBOR | LUST |
| BRESSIE & CO. | 600-790 DUBUQUE | LUST,CPS-SLIC |
| BRESSIE & CO. | 600-79 DUBUQUE | LUST |
| LUBRIVAN TRUCK SERVICES | 1320 SAN MATEO | LUST |

| FACILITY | ADDRESS | DATABASES |
|--|-----------------------------|---|
| BIMBO BAKERIES USA | 475 S CANAL ST | LUST |
| PACIFIC BELL | 475 SOUTH CANAL STREET | LUST |
| POETSCH PETERSON TANNERS | 325 MAPLE AVE | CPS-SLIC |
| PACIFIC PLASTICS PRODUCTS INC | 405 S AIRPORT BLVD | SEMS-ARCHIVE |
| U-FREIGHT AMERICA INC DBA U-OCEAN (USA) CORP | 405B SOUTH AIRPORT BLVD | ENVIROSTOR |
| SHELL | 515 AIRPORT | LUST |
| OLYMPIAN | 186 E GRAND AVE | LUST |
| OLYMPIAN | 186 EAST GRAND AVENUE | LUST |
| SOUTH SAN FRANCISCO PLANT | 515 S AIRPORT BLVD | LUST |
| BLANDINI TRUST | 545 AIRPORT | LUST |
| TRADITIONAL WOOD WORKS | 184 HARBOR | LUST |
| TRADITIONAL WOODWORKS INC | 184 HARBOR WAY | LUST,RCRA-SQG |
| SWINERTON & WALBERG | 91 SOUTH SPRUCE AVENUE | LUST |
| GEORGIA GERRITSEN | 105 SOUTH SPRUCE AVENUE | LUST |
| SORICH RENTALS AND ENTERPRISE | 10 A SO SPRUCE AVE | LUST |
| CALTRANS/SSF MAINTENANCE STATION | 166 HARBOR WAY | ENVIROSTOR,RESPONSE, CORTESE |
| RPM RENT-A-CAR | 410 SOUTH AIRPORT BOULEVARD | LUST |
| GENERAL RENT A CAR STORAGE LOT | 410 S AIRPORT BLVD | LUST |
| OLYMPIC EAST GRAND CARDTOL | 190 GRAND | LUST |
| ICI PAINTS | 450 GRAND | CPS-SLIC |
| KPR PROPERTIES | 118 SPRUCE | LUST |
| SHIVA AUTO REPAIR | 118 S SPRUCE AVE | LUST |
| KPR PROPERTIES | 118 SOUTH SPRUCE AVENUE | LUST |
| BRITANNIA DEVELOPMENTS | 115-185 HARBOR | LUST,CPS-SLIC |
| EARLY AMERICAN PAINT & VARNISH CO | 476 VICTORY AVE | LUST,RCRA-SQG |
| GEORGIA GERRITSEN | 105 SPRUCE | LUST |
| SWINERTON & WALBERG | 91 SPRUCE | LUST |
| SWINERTON & WALBERG COMPA | 91 SPRUCE | LUST |
| 7-ELEVEN #35063 | 128 HARBOR WAY | LUST |
| CENTRAL CONCRETE SUPPLY | 1305 SAN MATEO DR | LUST |
| BAY CITIES BUILDING MATERIAL | 1305 SAN MATEO AVE | LUST |
| SOUTH CITY LUMBER | 499 RAILROAD | LUST |
| INTERNATIONAL PAINT CO (CALIF) INC | 220 S LINDEN AVE | RCRA-SQG,ENVIROSTOR,CORR ACTS,SEMS-ARCHIVE,CPS-SLIC |
| DUPONT | 160 SOUTH LINDEN AVENUE | LUST,ENVIROSTOR,RESPONSE |
| WEST COAST AUTOMOTIVE SERVICE CENTER | 160 S LINDEN AVE | ENVIROSTOR |
| DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR | 160 S LINDEN AVE | CORRACTS,SEMS-ARCHIVE |
| COSTCO WHOLESALE # 422 | 451 SOUTH AIRPORT BOULEVARD | RCRA-LQG,ENVIROSTOR |

| FACILITY | ADDRESS | DATABASES |
|---|----------------------------------|--|
| PHASE II CORP | 1229 MONTGOMERY | RCRA-SQG,ENVIROSTOR,CPS-SLIC |
| EXIDE SAN FRANCISCO SERVICE CENTER | 286 LAWRENCE AVENUE | ENVIROSTOR |
| EXIDE CORP | 286 LAWRENCE AVE | ENVIROSTOR,CPS-SLIC |
| EXIDE SAN FRANCISCO SERV CTR | 286 LAWRENCE AVE | RCRA-SQG,CORRACTS,2020 COR ACTION,SEMS-ARCHIVE |
| POETSCH AND PETERSON TANNERS | 325 SOUTH MAPLE AVENUE | ENVIROSTOR |
| VIROLOGIC INC | 270 E GRAND AVE STE A | RCRA-SQG,ENVIROSTOR,RESPONSE |
| CYCLE SHACK INC | 1104 SAN MATEO AVE | LUST,ENVIROSTOR |
| SHELL OIL PRODUCT US SAN FRANCISCO TERMINAL | 135 N ACCESS RD | ENVIROSTOR |
| 1089 MONTGOMERY AVE SAN BRUNO | 1089 MONTGOMERY AVENUE | ENVIROSTOR |
| HOMART DEVELOPMENT CORP. | 801 GATEWAY BOULEVARD | ENVIROSTOR,VCP |
| HIGHWAY 101/OYSTER POINT | HIGHWAY 101 AT OYSTER POINT BLVD | ENVIROSTOR,RESPONSE |
| CAMP TANFORAN | | ENVIROSTOR |
| MANTEGANI SITE | 735 COMMERCIAL AVENUE | ENVIROSTOR,VCP,CPS-SLIC |

Based on the distances to the identified database sites, regional topographic gradient, and the EDR findings, it is unlikely that the above-stated database sites pose an environmental risk to the Property.

2.3.2 Additional Environmental Records

2.3.2.1 Subject Property

The Property is listed on the CERS HAZ WASTE database, a list of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal, which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

2.3.2.2 Other Properties

The following facilities were listed within the appropriate ASTM search distances of the Property on the Additional Environmental Record sources.

TABLE 2.3.2.2-1

| FACILITY | ADDRESS | DATABASES |
|----------------------------|--------------------|---|
| SSF SEWAGE PUMP STATION #9 | 1479 SAN MATEO AVE | CERS HAZ WASTE |
| | 1479 SAN MATEO AVE | CHMIRS |
| PRODUCE SHELL | 140 PRODUCE AVE | SWEEPS UST,CA FID UST,CERS TANKS,CERS HAZ WASTE |

| FACILITY | ADDRESS | DATABASES |
|---|--------------------------------|--------------------------------|
| RON'S SHELL SERVICE | 140 PRODUCE | HIST UST |
| MARBLE WEST | 5 S LINDEN AVE 6 | CERS HAZ WASTE |
| UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) | EAST OF 27 SOUTH LINDEN AVENUE | DEED |
| GELCO TRUCKING LEASING DIV. GE | 1395 LOWRIE AVE | HIST UST |
| PENSKE TRUCK LEASING CO., LP | 1395 LOWRIE AVE | CERS TANKS,CERS HAZ WASTE |
| GELCO TRUCK LEASING | 1395 LOWRIE AVE | SWEEPS UST,CA FID UST |
| GELCO TRUCK LEASING | 1395 LOWRIE | HIST UST,HIST CORTESE |
| MARJORIE BAER ACCESSORIES INC | 1389 LOWRIE AVE | CERS HAZ WASTE |
| BASAPCO, INC. | 27 S LINDEN AVE | HIST UST |
| CITY OF SOUTH SAN FRANCISCO (PUBLIC WORKS) | 27 S LINDEN AVE | HIST UST |
| BASAPCO, INC. | 27-S. LINDEN | DEED |
| HAMPTONS SERVICE INC | 248 S AIRPORT BLVD | CERS TANKS,CERS HAZ WASTE |
| HAMPTONS SERVICE INC | 248 S AIRPORT BLVD | HIST UST,SWEEPS UST,CA FID UST |
| FIRSTELEMENT FUEL | 248 S AIRPORT BLVD | CERS HAZ WASTE |
| HAMPTON'S SERVICE, INC. | 248 S AIRPORT BLVD | HIST UST,HAZNET |
| IMELAD HAMPTON | 248 S AIRPORT BLVD | HIST UST |
| SO LINDEN CARDLOCK | 35 SO LINDEN AVE | HIST UST |
| SO. LINDEN OLYMPIC | 35 S LINDEN AVE | HIST UST,CHMIRS |
| TESORO (FLYERS) 58304 | 35 SOUTH LINDEN AVENUE | CERS TANKS,CERS HAZ WASTE |
| SO LINDEN OLYMPIC | 35 SO LINDEN AVE | HIST UST |
| BERTETTA TANKLINES INC | 35 S LINDEN AVE UNIT E | CERS HAZ WASTE |
| OLYMPIAN OIL CO | 35 S LINDEN AVE | SWEEPS UST,CA FID UST |
| J & L MOBILE FLEET SERVICE | 35 S LINDEN AVE | CERS HAZ WASTE |
| PRAXAIR INC | 7 SOUTH LINDEN AVE | HIST UST,SWEEPS UST,CA FID UST |
| UNION CARBIDE CORP., LINDE DIV | 7 S LINDEN AVE | HIST UST |
| PENINSULA AUTO BODY | 1430 SAN MATEO AVE | CERS HAZ WASTE |
| CROWN CATERING | 1381 LOWRIE AVE | CA FID UST |
| SUPER CROWN CATERING | 1381 LOWRIE | SWEEPS UST |
| QUALITY PAINTING | 39 S LINDEN AVE #L | CERS HAZ WASTE |
| BOB JR'S TOWING INC | 39 S LINDEN AVE T | CERS HAZ WASTE |
| BUDGET RENT A CAR | 177 SOUTH AIRPORT BLVD | HIST UST |
| HERTZ RENT-A-CAR (1298-00) | 177 S AIRPORT BLVD | CERS TANKS,CERS HAZ WASTE |
| HERTZ RENT-A-CAR (1298-00) | 177 S AIRPORT BLVD | HIST UST,SWEEPS UST,CA FID UST |
| GENERAL RENT A CAR (LEASEE) | 264 S AIRPORT BLVD | HIST UST |
| BAYSHORE SELF SERVE | 264 S AIRPORT | HIST UST |
| CRESCO EQUIPMENT RENTALS | 1431 SAN MATEO AVE | CERS HAZ WASTE |
| BERLIN FOOD EQUIPMENT CO | 43 SO LINDEN AVE | HIST UST |
| SUN CHEMICAL CORPORATION | 20 SOUTH LINDEN AVENUE | HIST CAL-SITES |

| FACILITY | ADDRESS | DATABASES |
|--|------------------------|--|
| SUN CHEMICAL CORPORATION | 20 SOUTH LINDEN AVENUE | DEED |
| LA MARK TRANSPORTATION | 26 SOUTH LINDEN AVENUE | SWEEPS UST |
| ZARC RECYCLING | 26 SOUTH LINDEN AVE | SWRCY |
| ZARC RECYCLING | 26 S LINDEN AVE | CERS HAZ WASTE |
| UNITED PLATING INC | 34 SO LINDEN AVE | HIST UST |
| FINISHMASTER, INC. #226 | 6 S LINDEN AVE | CERS HAZ WASTE |
| ROSS AUTO CLINIC | 40 S LINDEN AVE | CERS HAZ WASTE |
| NATIONWIDE LIMOUSINE SERVICE | 311 S CANAL ST | CERS HAZ WASTE |
| MIRAGE REPAIR SHOP | 49 S LINDEN | CERS HAZ WASTE |
| UTAP PRINTING CO., INC | 1423 SAN MATEO AVE | CERS HAZ WASTE |
| PARK N FLY OF SAN FRANCISCO | 101 TERMINAL CT | HIST UST |
| PARK'N FLY OF SAN FRANCISCO | 101 TERMINAL CT | SWEEPS UST |
| PARK'N FLY OF SAN FRANCISCO | 101 TERMINAL CT | CA FID UST |
| MADDEN & NELSON INC | 50 S LINDEN AVE 9 | CERS HAZ WASTE |
| QUALEX-DBA COLOR CRAFT | 103 WONDER COLOR LN | SWEEPS UST,CA FID UST |
| BERKEY/COLORCRAFT | 103 WONDERCOLOR LANE | HIST UST |
| E & S AUTO COLLISION INC | 303 COMMERCIAL AVE | CERS HAZ WASTE |
| CHEVRON STATION #7875 | 300 S AIRPORT BLVD | SWEEPS UST |
| GREINER SERVICE STATIONS INC | 300 S AIRPORT BLVD | CERS TANKS,CERS HAZ WASTE |
| 97875 | 300 SO AIRPORT BLVD | HIST UST |
| SAN FRANCISCO SPICE CO., INC | 103 ASSOCIATED RD | SWEEPS UST |
| FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR | 1405 SAN MATEO AVE | HIST UST,SWEEPS UST,CA FID UST,CERS TANKS,CERS HAZ WASTE |
| ESCHELBACH PROPERTIES | 100 BADEN | SWEEPS UST |
| AIRPORT OLYMPIC | 100 BADEN | HIST UST |
| AIRPORT OLYMPIC | 100 BADEN AVE | CA FID UST |
| CENTRAL FIRE STATION | 201 BADEN AVE | SWEEPS UST |
| CENTRAL FIRE STATION | 201 BADEN | HIST UST |
| CENTRAL FIRE STATION | 201 BADEN AVE | CA FID UST |
| HERTZ-PENSKE TRUCK LEASING IN | 62 S LINDEN AVENUE | HIST UST,CA FID UST |
| PENSKE TRUCK LEASING II | 62 LINDEN | SWEEPS UST,CHMIRS |
| HERTZ-PENSKE TRUCK LEASING, IN | 62 S LINDEN AVE | HIST UST |
| PENSKE TRUCK LEASING CO., LP | 62 SOUTH LINDEN AVENUE | CERS TANKS,CERS HAZ WASTE |
| SUNBELT RENTALS PC 326 | 105 ASSOCIATED RD | HAZNET,CERS,CERS HAZ WASTE |
| BAY AREA TIRE | 204 BADEN | CERS HAZ WASTE |
| CHEVRON #7640 | 124 LINDEN AVE | SWEEPS UST |
| CHEVRON #7640 | 124 LINDEN AVE | CA FID UST |
| 97640 | 124 LINDEN AVE | HIST UST |
| N O D AUTO BODY SHOP | 206 BADEN AVE | CERS HAZ WASTE |

| FACILITY | ADDRESS | DATABASES |
|-------------------------------|-------------------------|---------------------------|
| SOUTH CITY AUTO CENTER | 69 S LINDEN | CERS HAZ WASTE |
| SOUTH SAN FRANCISCO SCAVENGER | 69 S LINDEN AVE | SWEEPS UST |
| SOUTH SAN FRANCISCO SCAVENGER | 69 SOUTH LINDEN AVENUE | HIST UST,CA FID UST |
| SOUTH SAN FRANCISCO SCAVENGER | 69 S LINDEN AVE | HIST UST |
| GREGS SHELL SERVICE | 123 LINDEN AVE | HIST UST |
| GREGS SHELL | 123 LINDEN AVE | HIST UST |
| SOUTH CITY SHELL | 123 LINDEN AVE | SWEEPS UST,CA FID UST |
| SOUTH CITY SHELL | 123 LINDEN AVE | CERS TANKS,CERS HAZ WASTE |
| WR PRODUCTS | 180 SYLVESTER RD | CERS HAZ WASTE |
| S SAN FRANCISCO | 296 AIRPORT BLVD | HIST UST |
| U-SAVE PLUMBING HARDWARE | 108 SOUTH LINDEN AVENUE | DEED |
| REICHOLD CHEMICALS, INC | 120 SOUTH LINDEN | HIST CAL-SITES |
| E.I. DUPONT DE NEMOURS | 160 SOUTH LINDEN AVENUE | HIST CAL-SITES |
| VIROLOGIC INC | 270 E GRAND AVE STE A | HIST CAL-SITES |
| HOMART DEVELOPMENT | 480 INDUSTRIAL WAY | HIST CAL-SITES |

Based on the distances to the identified database sites, regional topographic gradient, and the EDR findings, it is unlikely that the above-stated database sites pose an environmental risk to the Property.

2.3.3 Other Ascertainable Environmental Records

2.3.3.1 Subject Property

The Property is listed on the following additional environmental records:

TABLE 2.3.3.1-1

| FACILITY | ADDRESS | DATABASES |
|--------------------------------------|-----------------------|------------------|
| DOLLAR RENT A CAR | 1661 AIRPORT BLVD | FINDS |
| ETON BIOSCIENCE | 130 PRODUCE | SAN MATEO CO. BI |
| LIFECARE SOLUTIONS, INC. | 31 AIRPORT | SAN MATEO CO. BI |
| GENOTYPES | 61 AIRPORT | SAN MATEO CO. BI |
| WESTERN PAINTING CO | 21 AIRPORT | SAN MATEO CO. BI |
| LIFECARE SOLUTIONS, INC. | 31 AIRPORT BLVD STE E | FINDS |
| ETON BIOSCIENCE, INC (SAN FRANCISCO) | 130 PRODUCE AVE | CERS |

2.3.3.2 Other Properties

The following facilities were listed within the appropriate ASTM search distances of the Property on the other ascertainable environmental record sources.

TABLE 2.3.3.2-1

| FACILITY | ADDRESS | DATABASES |
|--------------------------------|-----------------------------|------------------------------------|
| SSF SEWAGE PUMP STATION #9 | 1479 SAN MATEO AVE | CERS |
| SSF SEWAGE PUMP STATION #9 | 1479 SAN MATEO | SAN MATEO CO. BI |
| CITY OF SSF WATER QUALITY PLAN | 1479 SAN MATEO AVENUE | FINDS |
| CITY OF SSF WATER QUALITY PLAN | 1479 SAN MATEO AVENUE | EMI |
| SSF SEWAGE PUMP STATION #9 | 1479 SAN MATEO AVE | FINDS |
| QUONG HOP & CO | 40 AIRPORT | SAN MATEO CO. BI |
| PRODUCE SHELL | 140 PRODUCE | SAN MATEO CO. BI |
| RON'S SHELL SERVICE | 140 PRODUCE AVE | EDR HIST AUTO |
| SHELL OIL CO | 140 PRODUCE | HIST CORTESE |
| DIADOTI CONSTRUCTION | 1461 SAN MATEO | HIST CORTESE,CERS |
| THE PRODUCE COMPANY | 60 AIRPORT | SAN MATEO CO. BI |
| PARKING CO OF AMERICA | 160 PRODUCE | SAN MATEO CO. BI |
| PENSKE TRUCK LEASING CO., LP | 1395 LOWRIE | SAN MATEO CO. BI |
| GELCO TRUCK LEASING | 1395 LOWRIE AVENUE | NOTIFY 65 |
| GELCO TRUCK LEASING | 1395 LOWRIE | HIST CORTESE,CERS |
| LA QUINTA INN | 20 AIRPORT | SAN MATEO CO. BI |
| BINKS MANUFACTURING CO | 1459 SAN MATEO | SAN MATEO CO. BI |
| A P VEHICLE & EQUIPMENT REPAIR | 1394 LOWRIE | SAN MATEO CO. BI |
| NELSON COMMERCIAL TIRE SHOP | 1392 LOWRIE | SAN MATEO CO. BI |
| REGAL GRAPHICS INC | 1451 SAN MATEO | SAN MATEO CO. BI |
| MARJORIE BAER ACCESSORIES INC | 1389 LOWRIE | SAN MATEO CO. BI |
| BROKE NECK KUSTOMS INC | 1387 LOWRIE | SAN MATEO CO. BI |
| HAMPTONS SERVICE INC | 248 S AIRPORT BLVD | SAN MATEO CO. BI |
| JOHNNYS SHELL SERVICE | 248 S AIRPORT BLVD | EDR HIST AUTO |
| TEC ACCUTITE | 35 LINDEN | HIST CORTESE,SAN MATEO CO. BI,CERS |
| OLYMPIA OIL CO INC | 35 S LINDEN AVE | EDR HIST AUTO |
| INTERSTATE BATTERY SYSTEM OF S | 1383 LOWRIE | SAN MATEO CO. BI |
| PENINSULA AUTO BODY | 1430 SAN MATEO | SAN MATEO CO. BI |
| JOHNSTONE SUPPLY | 1445 SAN MATEO | SAN MATEO CO. BI |
| SUPER CROWN CATERING | 1381 LOWRIE | HIST CORTESE,SAN MATEO CO. BI,CERS |
| BUDGET RENT-A-CAR | 177 SOUTH AIRPORT BOULEVARD | HIST CORTESE,CERS |
| HERTZ RENT-A-CAR (1298-00) | 177 S AIRPORT BLVD | FINDS,HIST CORTESE,ECHO |
| KEN FUNK PROPERTY | 264 AIRPORT | HIST CORTESE,CERS |
| CRESCO EQUIPMENT RENTALS | 1431 SAN MATEO | SAN MATEO CO. BI |
| KUSTOM CLASSICS | 39 LINDEN | SAN MATEO CO. BI |
| P & S TOWING | 1375 LOWRIE | SAN MATEO CO. BI |

| FACILITY | ADDRESS | DATABASES |
|-------------------------------------|--------------------------|------------------------------------|
| SUN CHEMICAL CORPORATION | 20 SOUTH LINDEN AVENUE | CA BOND EXP. PLAN |
| LA MARK TRANSPORTATION | 26 SOUTH LINDEN AVENUE | HIST CORTESE,SAN MATEO CO. BI,CERS |
| PAN READY FOODS INC | 150 AIRPORT | SAN MATEO CO. BI |
| SAN MATEO COUNTY TRANSIT DIST | 196 PRODUCE | SAN MATEO CO. BI |
| SAM TRANS (VACANT) | 196 PRODUCE | HIST CORTESE,CERS |
| UNIVERSAL FLEET SUPPLY INC | 1376 LOWRIE | SAN MATEO CO. BI |
| UNITED PLATING INC | 34 S LINDEN AVE | FINDS,RCRA NONGEN / NLR,ECHO |
| SEV CORP MELODY PAINT | 6 S LINDEN AVE | FINDS,RCRA NONGEN / NLR,ECHO |
| CALEGARI PROPERTY | 40 SOUTH LINDEN AVENUE | HIST CORTESE,SAN MATEO CO. BI,CERS |
| ARCO'S BODY SHOP & TOWING | 311 S CANAL ST | FINDS,RCRA NONGEN / NLR,ECHO |
| SAN MATEO COUNTY TRANSIT DISTRICT | 196 SOUTH PRODUCE AVENUE | FINDS,RCRA NONGEN / NLR,ECHO |
| UTAP PRINTING CO., INC | 1423 SAN MATEO | SAN MATEO CO. BI |
| MIKES MOBIL TRUCK SERVICE | 110 TERMINAL | SAN MATEO CO. BI |
| FINISHMASTER, INC. #226 | 6 LINDEN | SAN MATEO CO. BI |
| DISH NETWORK SOUTH SAN FRANCISCO | 1 LINDEN | SAN MATEO CO. BI |
| KUSTOM CULTURE MOTORS | 5 LINDEN | SAN MATEO CO. BI |
| MONTECINOS MAINTENANCE SVC | 34 LINDEN | SAN MATEO CO. BI |
| SPECIALTY FURNITURE SHOP | 36 LINDEN | SAN MATEO CO. BI |
| NESTLE WATERS NA/ARROWHEAD | 7 LINDEN | SAN MATEO CO. BI |
| OMNIA FLEET SERVICES LLC | 7 LINDEN | SAN MATEO CO. BI |
| UNION CARBIDE CORP | 7 LINDEN | HIST CORTESE |
| VERIZON WIRELESS- SSF CIVIC CENTER | 117 GATEWAY | SAN MATEO CO. BI |
| BURKHARDT MFG | 46 LINDEN | SAN MATEO CO. BI |
| CHEMUX BIOSCIENCE INC | 50 LINDEN | HIST CORTESE,SAN MATEO CO. BI |
| NAKURA, INC | 52 LINDEN | SAN MATEO CO. BI |
| ROGERS TRUCKS & EQUIPMENT INC | 57 S LINDEN AVE | RCRA NONGEN / NLR |
| DY DEE WASH CORP | 1369 LOWRIE | SAN MATEO CO. BI |
| VERIZON WIRELESS SFO TERMINAL 1 | 1 TERMINAL | SAN MATEO CO. BI,CERS |
| UNKNOWN | 58 LINDEN | HIST CORTESE |
| PARK N FLY INC | 101 TERMINAL | SAN MATEO CO. BI |
| PACIFIC PULMONARY SERVICES | 20 LINDEN | SAN MATEO CO. BI |
| CITY MECHANICAL, INC | 20 LINDEN | SAN MATEO CO. BI |
| NOTARO | 20 LINDEN | SAN MATEO CO. BI |
| CALS | 1368 LOWRIE | SAN MATEO CO. BI |
| CITY OF SSF LINDENVILLE PUMPSTATION | 27 LINDEN | SAN MATEO CO. BI |
| AUTOBAHN AUTOBODY INC | 33 LINDEN | SAN MATEO CO. BI |
| TESORO (FLYERS) 58304 | 35 LINDEN | SAN MATEO CO. BI |

| FACILITY | ADDRESS | DATABASES |
|-------------------------------------|-----------------------------|---|
| HERTZ RENT-A-CAR (1298-00) | 177 AIRPORT | SAN MATEO CO. BI |
| J STAR AUTO BODY LLC | 39 LINDEN | SAN MATEO CO. BI |
| BERLIN FOOD & LAB EQUIPMENT COMPANY | 43 LINDEN | SAN MATEO CO. BI |
| MIRAGE REPAIR SHOP | 49 LINDEN | SAN MATEO CO. BI |
| LEE'S TIRES SERVICE | 51 LINDEN | SAN MATEO CO. BI |
| ROGERS TRUCKING | 57 LINDEN | SAN MATEO CO. BI |
| ACUTECH AUTO | 57 LINDEN | SAN MATEO CO. BI |
| UST SITE | 55 LINDEN | SAN MATEO CO. BI |
| SUNIL & RADHIKA 123 INC | 199 AIRPORT | SAN MATEO CO. BI |
| CARRERA AUTO BODY | 99 LINDEN | SAN MATEO CO. BI |
| TRANSFORM AUTO BODY | 99 LINDEN | SAN MATEO CO. BI |
| DYNASTY CUSTOMS BROKER INC | 1409 SAN MATEO | SAN MATEO CO. BI |
| E & S AUTO COLLISION INC | 303 COMMERCIAL | SAN MATEO CO. BI |
| GREINER SERVICE STATIONS INC | 300 AIRPORT | SAN MATEO CO. BI |
| CHEVRON 9-7875 | 300 SOUTH AIRPORT BOULEVARD | HIST CORTESE,CERS |
| NEW VERSION COLOR PRINTING | 338 CANAL | SAN MATEO CO. BI |
| HARRIS BROS. AUTO BODY | 104 LINDEN | SAN MATEO CO. BI |
| SAN FRANCISCO SPICE CO | 103 ASSOCIATED | SAN MATEO CO. BI |
| ACEVEDOS TIRES | 110 LINDEN | SAN MATEO CO. BI |
| SOUTH SAN FRANCISCO RECYCLING INC | 110 LINDEN | SAN MATEO CO. BI |
| AGUNDIS TIRE SHOP | 110 LINDEN | HIST CORTESE,SAN MATEO CO. BI,CERS |
| COLOR CRAFT | 255 SOUTH AIRPORT BOULEVARD | HIST CORTESE,CERS |
| FRIENDSHIP PRINTING | 108 LINDEN | SAN MATEO CO. BI |
| AIRPORT BOULEVARD SERVICE STATION | 190 AIRPORT BOULEVARD | HIST CORTESE,CERS |
| FORMER GAS STATION | 190 AIRPORT | SAN MATEO CO. BI |
| HENRYS MEDICAL XRAY SERVICES | 338 N CANAL ST | RCRA NONGEN / NLR |
| BRADY AIR CONDITIONING | 338 N CANAL | SAN MATEO CO. BI |
| FOUR STAR AUTOMOTIVE II | 1405 SAN MATEO | HIST CORTESE,SAN MATEO CO. BI,CERS |
| ESCHELBACH PROPERTIES | 100 BADEN | HIST CORTESE,SAN MATEO CO. BI,CERS |
| SOUTH SAN FRANCISCO FIRE DEPT | 201 BADEN AVE | FINDS,HAZNET,RCRA NONGEN / NLR,ECHO |
| FIRE STATION #1 | 201 BADEN | SAN MATEO CO. BI |
| SOUTH SAN FRANCISCO FIRE | 201 BADEN | HIST CORTESE,CERS |
| PENSKE TRUCK LEASING II | 62 LINDEN | HIST CORTESE,CHMIRS,SAN MATEO CO. BI,CERS |
| MINUTE MAN PRESS | 101 LINDEN | SAN MATEO CO. BI |
| NATIONWIDE LIMOUSINE | 1397 SAN MATEO | SAN MATEO CO. BI |
| SSF AUTOMOTIVE CENTER | 112 LINDEN | SAN MATEO CO. BI |

| FACILITY | ADDRESS | DATABASES |
|-----------------------------------|--------------------|---|
| BAY AREA TIRE | 204 BADEN | SAN MATEO CO. BI,CERS,CERS HAZ WE |
| CHEVRON 9-7640 | 124 LINDEN | HIST CORTESE,CERS |
| CHEVRON #7640--ZANNETTI'S | 124 LINDEN | SAN MATEO CO. BI |
| GN BODY WORKS | 130 LINDEN | SAN MATEO CO. BI |
| JOHNNY'S SHELL | 248 AIRPORT | SAN MATEO CO. BI |
| F & J AUTO | 136 LINDEN | SAN MATEO CO. BI |
| N O D AUTO BODY SHOP | 206 BADEN | SAN MATEO CO. BI |
| PACIFIC AUTO BODY REPAIR | 140 LINDEN | SAN MATEO CO. BI |
| ANTONELLIS INC | 119 LINDEN | SAN MATEO CO. BI |
| EURO AUTOBODY | 119 LINDEN | SAN MATEO CO. BI |
| PEKING HANDICRAFT | 1388 SAN MATEO | HIST CORTESE,CERS |
| ALPHA WATERPROOFING & RESTORAT | 125 LINDEN | SAN MATEO CO. BI |
| LUIS & BRIAN PARTY BUS | 125 LINDEN | SAN MATEO CO. BI |
| BLUE SKY AUTO | 125 LINDEN | SAN MATEO CO. BI |
| B A R BUILDERS | 125 LINDEN | SAN MATEO CO. BI |
| US ARMY PRESIDIO OF S F | 150 LINDEN | HIST CORTESE |
| A P VEHICLE & EQUIPMENT REPAIR | 129 LINDEN | SAN MATEO CO. BI |
| ACUTECH AUTO | 69 LINDEN | HIST CORTESE,SAN MATEO CO. BI,CERS |
| BORBA MANUFACTURING INC | 206 AIRPORT | SAN MATEO CO. BI |
| SFO SHUTTLE BUS CO | 137 LINDEN | SAN MATEO CO. BI |
| BRODHEAD STEEL PRODUCTS CO | 143 LINDEN | SAN MATEO CO. BI |
| RAMADA INN | 245 AIRPORT | SAN MATEO CO. BI |
| CERES | 1353 LOWRIE | SAN MATEO CO. BI |
| SILVESTRI | 149 LINDEN | SAN MATEO CO. BI |
| MERCURY TOURS | 180 LINDEN | SAN MATEO CO. BI |
| MIZRA/SETO PROPERTY | 165 LINDEN | SAN MATEO CO. BI |
| SOUTH CITY SHELL | 123 LINDEN | SAN MATEO CO. BI |
| SHELL OIL CO | 123 LINDEN AVE | HIST CORTESE,CERS |
| GRACE BODY SHOP | 1387 SAN MATEO | HAZNET,EMI,SAN MATEO CO. BI |
| KARTWERKS INC | 1352 LOWRIE | SAN MATEO CO. BI |
| PENINOUE FRENCH LAUNDRY | 101 S MAPLE AVE | EMI,DRYCLEANERS |
| WR PRODUCTS | 180 SYLVESTER | SAN MATEO CO. BI,,CERS |
| CALTRANS MAINTENANCE STA- SSF | 296 AIRPORT | SAN MATEO CO. BI |
| PACIFIC BELL | 1384 SAN MATEO AVE | FINDS,RCRA NONGEN / NLR,ECHO |
| MONROE SCHNEIDER ASSOC. | 274 WATTIS | HIST CORTESE,WDS,CHMIRS,CERS |
| UNION OIL SS#1020 | 221 AIRPORT BLVD | HIST CORTESE,CERS |
| ALAN BAKER SUPPLY COMPANY, LLC | 160 SYLVESTER | HIST CORTESE,WDS,SAN MATEO CO. BI,CERS |
| VACENT LOT | 108 SYLVESTER ROAD | NOTIFY 65 |

| FACILITY | ADDRESS | DATABASES |
|--------------------------------|-------------------------|---|
| PONY EXPRESS | 108 SYLVESTER | HIST CORTESE,SAN MATEO CO. BI,CERS |
| MATTISON & SHIDLER | 205 GRAND AVE E | HIST CORTESE |
| CODON (GRAND/ROEBLING INV) | 213 GRAND | HIST CORTESE |
| GEORGIA PACIFIC CORP | 249 GRAND | HIST CORTESE |
| CTC FOOD INTERNATIONAL | 131 HARRIS | HIST CORTESE |
| OLYMPIAN | 186 GRAND | HIST CORTESE |
| TONYS PARTS FOR PARTS | 220 LINDEN | HIST CORTESE,SAN MATEO CO. BI |
| FREMOUW ENVIRONMENTAL SVCS INC | 114 MAPLE | HIST CORTESE,SAN MATEO CO. BI,CERS |
| BELL ELECTRICAL SUPPLY | 208 GRAND | HIST CORTESE |
| HARMON SHRAGGE CO | 280 WATTIS | HIST CORTESE,SAN MATEO CO. BI,CERS |
| MERRY X RAY CHEMICAL CORP | 131 S MAPLE AVE UNIT 1 | HWP,RCRA NONGEN / NLR |
| CARLIN COMPANY | 120 MAPLE | HIST CORTESE,CERS |
| BAY BRIDGE HARDWARE SUPPLY | 151 MITCHELL AVENUE | HIST CORTESE,CERS |
| INTERSTATE GRADING | 128 SOUTH MAPLE AVENUE | HIST CORTESE,SAN MATEO CO. BI,CERS |
| S F ENGINE RE-MANUFACTURING | 132 SOUTH MAPLE AVENUE | HIST CORTESE,CERS |
| FOUR STAR AUTOMOTIVE | 113 S LINDEN AVE | FINDS,HIST CORTESE,SAN MATEO CO. BI,ECHO,CERS |
| GREYHOUND EXPOSITION SERVICES | 100 UTAH AVE | HIST CORTESE,CERS |
| SOUTH CITY FORD | 315 AIRPORT | HIST CORTESE,SAN MATEO CO. BI,CERS |
| Y & R TIRE | 419 S CANAL | HIST CORTESE,SAN MATEO CO. BI,CERS |
| EL CAMINO LINES | 428 NORTH CANAL STREET | HIST CORTESE,SAN MATEO CO. BI,CERS |
| CHEVRON 9-0645 | 401 AIRPORT | HIST CORTESE,CERS |
| PRESSURE GROUT COMPANY | 119 SOUTH LINDEN AVENUE | HIST CORTESE,CERS |
| GRANITE ROCK COMPANY | 1321 LOWRIE AVENUE | EMI,NOTIFY 65 |
| GRANITE ROCK CO | 1321 LOWRIE | HIST ,HIST CORTESE,NPDES,WDS,CIWQS,CERS |
| PRESSURE GROUT COMPANY | 125 SOUTH LINDEN AVENUE | HIST CORTESE,CERS |
| CHICO'S SERVICE STATION | 401 LINDEN | HIST CORTESE,SAN MATEO CO. BI,CERS |
| GROSVENOR AIRPORT ASSOCIATES | 380 SO AIRPORT BLVD | HIST CORTESE,CERS |
| THE PROPERTY | 405 VICTORY | HIST CORTESE,CERS |
| J R FLYNN CO | 138 STARLITE | HIST CORTESE,SAN MATEO CO. BI,CERS |
| VALTECH | 320 COREY WAY | HAZNET,HIST CORTESE,CERS |
| AVIS CAR RENTAL | 230 HARBOR WAY | FINDS,HIST CORTESE,SAN MATEO CO. BI,ECHO,CERS |
| BOOTH, MARTIN F | 161 STARLIGHT | HIST CORTESE,SAN MATEO CO. BI |
| DESIGNER PRINTING, INC. | 150 STARLITE | HIST CORTESE,SAN MATEO CO. BI,CERS |

| FACILITY | ADDRESS | DATABASES |
|--|-----------------------------|--|
| SEWAGE PUMP STATION #4 | 249 HARBOR | HIST CORTESE,CERS |
| LUBRIVAN TRUCK SERVICES | 1320 SAN MATEO | HIST CORTESE,CERS |
| PACIFIC BELL | 475 SOUTH CANAL STREET | HIST CORTESE,CERS |
| U-FREIGHT AMERICA INC DBA U-OCEAN (USA) CORP | 405B SOUTH AIRPORT BLVD | HAZNET,HIST CORTESE,SAN MATEO CO. BI |
| TRADITIONAL WOODWORKS INC | 184 HARBOR WAY | FINDS,HAZNET,HIST CORTESE,ECHO,CERS |
| CALTRANS/SSF MAINTENANCE STATION | 166 HARBOR WAY | HIST CORTESE,CORTESE |
| RPM RENT-A-CAR | 410 SOUTH AIRPORT BOULEVARD | HIST CORTESE,SAN MATEO CO. BI,CERS |
| EAST GRAND OLYMPIC CARDTO | 190 GRAND | HIST CORTESE |
| KPR PROPERTIES | 118 SPRUCE | HIST CORTESE |
| EARLY AMERICAN PAINT & VARNISH CO | 476 VICTORY AVE | FINDS,HAZNET,HIST CORTESE,NPDES,SAN MATEO CO. BI,ECHO,CIWQS,CERS |
| GEORGIA GERRITSEN | 105 SPRUCE | HIST CORTESE |
| SWINERTON & WALBERG COMPA | 91 SPRUCE | HIST CORTESE |
| SOUTH CITY LUMBER | 499 RAILROAD | HIST CORTESE,SAN MATEO CO. BI,CERS |
| INTERNATIONAL PAINT CO (CALIF) INC | 220 S LINDEN AVE | FINDS,HIST CORTESE,HWP,SAN MATEO CO. BI,ECHO,CERS |
| JMB CONSTRUCTION | 160 S LINDEN | HAZNET,HWP |
| EXIDE CORP | 286 LAWRENCE AVE | HIST CORTESE,HWP,CERS |
| UNOCAL STATION #4524 (FORMER) | 901 AIRPORT BOULEVARD | HIST CORTESE,NOTIFY 65,CERS |
| SWIFT INDEPENDENT | 429 CABOT ROAD | NOTIFY 65 |
| DENNIS X RAY CO | 301 ALLERTON AVE | HWP,CERS |
| HOMART DEVELOPMENT CORP/EDWARDS WIRE & ROPE | 480 INDUSTRIAL WAY | CA BOND EXP. PLAN |

Based on the distances to the identified database sites, regional topographic gradient, and the EDR findings, it is unlikely that the above-stated database sites pose an environmental risk to the Property.

The following provides a brief summary of nearby listings.

Budget Rent-A-Car (177 South Airport Boulevard)

Budget Rent-A-Car is a closed LUST case approximately 850 feet north-northwest of the Property, which received closure in 2002. The potential contaminant of concern was gasoline, which may have impacted groundwater. No other information was available to review.

Airport Boulevard Service Station (190 Airport Boulevard)

The Airport Boulevard Service Station (Service Station) is a closed LUST case approximately 500 feet east of the Property, which received closure in 1997. An active soil management plan is in place at the site that requires:

- No excavation of contaminated soils without agency review and approval

- No groundwater extraction at any depth without approval
- Notify prior to development
- Notify prior to subsurface work
- Perform Health and Safety Plan prior to subsurface work

No other information was available to review.

Diadoti Construction (1461 San Mateo)

Diadoti Construction is a closed LUST case located approximately 250 feet south of the Property. The case received closure in 1998. The potential contaminant of concern is gasoline affecting groundwater. No other information was available to review.

Union Carbide Corporation (7 South Linden Avenue)

Union Carbide Corporation (Union) is located at 7 South Linden Avenue, approximately 600 feet west of the Property. Union is an open LUST case, which has been in the verification monitoring phase since February 2017. Contaminants of concern at the facility are acetone, diesel, gasoline, other chlorinated hydrocarbons, and vinyl chloride. Potential media of concern is groundwater. In July 2018, Enpro Solutions, Inc. (Enpro) submitted a Groundwater Monitoring and Remedial Progress Report for the facility.

During the remediation of the site, 28 wells were active on the Property. Currently, only eight wells remain active, the other monitoring wells have been destroyed based on concentrations in the groundwater. Monitoring of the remaining groundwater wells is on-going. Based on current groundwater data, the concentrations are reducing.

Shell Oil (140 Produce Avenue)

Shell Oil is located at 140 Produce Avenue, approximately 350 feet southeast of the Property. Shell Oil is listed as a closed LUST case, which received closure in June 2005. Contaminants of concern at this facility is diesel that affects that groundwater. In April 2012 Technology, Engineering, and Consultants (TEC) prepared a Phase II Subsurface Investigation Report for the facility.

Based on the data collected from the site during the April 2012 investigation, TEC presented the following conclusions and recommendations:

- Dissolved-phase MTBE and/or TBA exceeded the ESLs protective of groundwater as a drinking water resource at the following locations: B-102, B-103, B1-4, and B-105. Detected concentrations of fuel oxygenates in groundwater were consistent with the findings of the Phase II investigation for this site prepared in 2008 by Delta Consultants, Inc. No other constituents were detected at levels above the drinking water ESL.
- Petroleum hydrocarbons were not detected in any submitted soil samples, with the exception of minor amounts of motor oil and diesel-range compounds detected in a soil sample from Boring B-106.

- Arsenic and vanadium were detected in the soil sample from Boring B-106 at concentrations of 2.7 mg/kg and 25 mg/kg, respectively, which exceeded the residential ESLs (1.6mg/kg and 16 mg/kg). However, the concentration of arsenic and vanadium are consistent with background levels of arsenic (10 mg/kg) and vanadium (150 mg/kg to 500 mg/kg) naturally occurring in soil of the San Francisco Bay Area as published by the United States Geologic Survey (Shacklette and Boemgen. 1984).
- TEC recommended no further studies.
Based on the distances to the identified database sites, regional topographic gradient, and the EDR findings, it is unlikely that the above-stated database sites pose an environmental risk to the Property.

Properties that are on the “Orphan Summary” list appear to be located beyond the ASTM recommended radius search criteria.

2.4 REGULATORY AGENCY FILES AND RECORDS

The following agencies were contacted pertaining to possible past development and/or activity at the Property.

TABLE 2.4-1: Regulatory Agency Records

| NAME OF AGENCY | RECORDS REVIEWED |
|--|---|
| City of South San Francisco Development, Building and Planning Divisions | We did not receive a response before the completion of this report. |
| City of South San Francisco Fire Department | We did not receive a response before the completion of this report. |
| San Mateo County Department of Environmental Health | We did not receive a response before the completion of this report. |
| San Mateo County Assessor’s Office | We searched on the San Mateo County Assessor’s Office and no records for the parcel numbers on the website. |

California State Water Resources Control Board – The California State Water Resources Control Board’s online database, GeoTracker, was reviewed for files relating to the Property and surrounding properties. There were no records for the Property listed in the GeoTracker Database. The GeoTracker Database did not identify any other sites within the immediate vicinity of the Property that would be considered an environmental concern.

Department of Toxic Substances Control – We reviewed the EnviroStor Database maintained by the Department of Toxic Substances Control (DTSC) to identify ongoing environmental site assessment and remedial activities within the immediate vicinity of the Property. There were no records for the Property listed in the EnviroStor Database. Additionally, the Property was not identified on the Cortese list, nor are any abutting properties. The EnviroStor Database did not identify any other sites within the immediate vicinity of the Property that would be considered an environmental concern.

3.0 SITE RECONNAISSANCE

3.1 METHODOLOGY

ENGEO conducted a reconnaissance of the Property on Thursday, September 26, 2018. The reconnaissance was performed by Robert Peck, an Environmental Scientist of ENGEO. The Property was viewed for hazardous materials storage, superficial staining or discoloration, debris, stressed vegetation, or other conditions that may be indicative of potential sources of soil or groundwater contamination. The Property was also checked for evidence of fill/ventilation pipes, ground subsidence, or other evidence of existing or preexisting underground storage tanks. Photographs taken during the site reconnaissance are presented in Figure 4.

3.2 GENERAL SITE SETTING

The Property is located at 124 South Airport Boulevard and 100 Produce Avenue in South San Francisco, California, in an industrial park. Adjoining properties are primarily commercial. The Property is bounded by a railroad to the north, Airport Boulevard and Produce Avenue to the east, Colma Creek to the west and south. Across Produce Avenue to the east is another empty lot with some vegetation.

3.3 EXTERIOR OBSERVATIONS

The following table summarizes our observations during the reconnaissance:

TABLE 3.3-1: Exterior Site Observations

| FEATURE TYPE | OBSERVATIONS |
|--|---|
| Structures | <p><u>South Airport Boulevard:</u> There are four structures on the parcel. The structures are two-story office buildings. The first floor units include garage/storage space in the back of each suite.</p> <p><u>Produce Avenue:</u> There are two structures two-story office buildings onsite. The structures are similar to the Airport Boulevard structures.</p> |
| Hazardous Substances and Petroleum Products in Connection with Identified Uses | <p><u>130G Produce Avenue</u> Several gallons of chemicals associated with DNA synthesis and sequencing were observed in the laboratory. All chemicals were stored in appropriate cabinets and in a hood. Nitrogen tanks were also observed in the laboratory.</p> <p><u>21B South Airport Blvd</u> Epoxy, adhesives and methyl ethyl ketone was observed stored in a hazardous materials locker. No leaks or stains were observed.</p> |
| Hazardous Substances and Petroleum Products/Containers | <p><u>100I Produce Avenue</u> Nail polish, acetone, and manicure supplies. All chemicals were stored for sale and no leaks or staining was observed.</p> <p><u>61B South Airport Boulevard</u> Janitorial supply business. Cleaning chemicals were observed. All chemicals were stored appropriately. No leaks or staining was observed.</p> |

| FEATURE TYPE | OBSERVATIONS |
|---|---|
| Storage Tanks (underground and above-ground) | No underground storage tanks were observed underground or above-ground during site reconnaissance at either business property. |
| Odors | <p><u>130G Produce Avenue:</u> Some chemical odors were observed in the laboratory.</p> <p>No other odors were observed outside of the laboratory at the time of our reconnaissance.</p> |
| Pools of Potentially Hazardous Liquid | No pools of potentially hazardous liquid was observed during the site reconnaissance at either business Property. |
| Drums | <p><u>130G Produce Avenue:</u> A drum for waste chemicals was observed in the laboratory on the ground floor. The drum was labeled as hazardous waste and the contents were described on the label as mixed solvents, including acetonitrile dichloromethane. The drum was in a secondary containment tray, no leaks or staining was observed.</p> <p>No other drums were observed on the Property at the time of the reconnaissance.</p> |
| Polychlorinated Biphenyls (PCBs) | A pad-mounted transformer was observed at the South Airport Boulevard portion of the Property. No leaks or staining was observed on or around the transformer. |
| Pits, Ponds, and Lagoons | No pits, ponds or lagoons were observed the Property |
| Stressed Vegetation | No signs of stressed vegetation was evident at the time of the reconnaissance. |
| Solid Waste/Debris | No solid waste/debris was observed during site reconnaissance. |
| Stockpiles/Fill Material | No stockpiles were observed on the Property during site reconnaissance. |
| Wastewater | Sewer cleanout manholes were observed during the site reconnaissance. |
| Wells | No wells were observed onsite during the site reconnaissance on either business property. |
| Septic Systems | No septic systems were observed onsite during the site reconnaissance. |

In accordance with ASTM E2600-15 (Tier 1) (*Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*); there is no potential petroleum hydrocarbon source for vapor intrusion within 1/10 mile of the Property and one volatile organic compound (VOCs) sources within 1/3 mile of the Property.

4.0 INTERVIEWS

Ms. Kristen Gates of Hanover R.S. Limited Partnership completed an environmental site assessment questionnaire pertaining to applicable past and present uses and physical characteristics of the Property and surrounding properties. In the questionnaire, Ms. Gates did not identify potential environmentally related issues with the Property. The questionnaire is presented in its entirety in Appendix G.

A Key Site Manager questionnaire was not provided before the completion of this report.

5.0 EVALUATION

5.1 OPINIONS AND DATA GAPS

It is our opinion that the findings of this study are based on a sufficient level of information obtained during our contracted scope of services to render a conclusion as to whether additional appropriate investigation is required to identify the presence or likely presence of a REC.

The following data gaps were identified during the preparation of this assessment:

- We did not receive a Key Site Manager-based questionnaire by the time of report publication.
- We did not receive a response from the following agencies:
 - City of South San Francisco (Development, Building and Planning Divisions)
 - City of South San Francisco Fire Department
 - San Mateo County Environmental Health Department

The data gaps identified during this process does not affect the conclusions as to the presence or lack of presence of RECs at the Property.

5.2 FINDINGS AND CONCLUSIONS

The study included a review of local, state and federal environmental record sources, standard historical sources, aerial photographs, fire insurance maps and physical setting sources; a reconnaissance of the Property to review site use and current conditions to check for the storage, use, production or disposal of hazardous or potentially hazardous materials; and interview with persons knowledgeable about current and past site use.

The site reconnaissance and records review did not find documentation or physical evidence of soil or groundwater impairments associated with the use or past use of the Property. A review of regulatory databases maintained by county, state, tribal, and federal agencies found no documentation of hazardous materials violations or discharge on the Property and or identified contaminated soils within the appropriate American Society for Testing and Materials (ASTM) search distances that would reasonably be expected to impact the Property.

Based on the findings of this assessment, no Recognized Environmental Conditions (RECs), no controlled RECs, and no historical REC was identified for the Property.

ENGEO has performed a phase I environmental site assessment in general conformance with the scope and limitations of ASTM E1527-13 and the standards and practices of the All Appropriate Inquiry – Final Rule (40 Code of Federal Regulations Part 312). This assessment has revealed no evidence of RECs in connection with the Property.

SELECTED REFERENCES

Bonilla, M.G., 1998, Preliminary geologic map of the San Francisco South 7.5' quadrangle and part of the Hunters Point 7.5' quadrangle, San Francisco Bay area, California: a digital database: U.S. Geological Survey, Open-File Report OF-98-354, Scale 1:24,000.

California Department of Conservation (DOGGR) (<http://maps.conservation.ca.gov/doms/doms-app.html>)

California Department of Public Health – Radon Program–
(<https://www.cdph.ca.gov/Programs/CEH/DRSEM/CDPH%20Document%20Library/EMB/Radon/Radon%20Test%20Results.pdf>)

California Department of Water Resources (<http://www.water.ca.gov/waterdatalibrary/>)

EnviroStor Website, Department of Toxic Substances Control,
<http://www.envirostor.dtsc.ca.gov/public/>

GeoTracker Website, State Water Resources Control Board, <http://geotracker.swrcb.ca.gov/>.

Google Maps (<http://maps.google.com>)



FIGURES

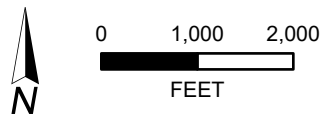
FIGURE 1: Vicinity Map

FIGURE 2: Site Plan

FIGURE 3: Assessor's Parcel Map

FIGURE 4: Site Photographs

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BASEMAP SOURCE: ESRI MAPPING SERVICE 2017

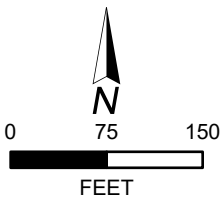


VICINITY MAP
SOUTH SAN FRANCISCO BUSINESS PARK
SOUTH SAN FRANCISCO, CALIFORNIA

| | |
|-----------------------------|-----------------|
| PROJECT NO. : 15429.000.000 | |
| SCALE: AS SHOWN | |
| DRAWN BY: QRL | CHECKED BY: SPM |

FIGURE NO.
1

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EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

 PROJECT SITE

BASEMAP SOURCE: ESRI MAPPING SERVICE 2017



SITE PLAN
SOUTH SAN FRANCISCO BUSINESS PARK
SOUTH SAN FRANCISCO, CALIFORNIA

| | |
|-----------------------------|-----------------|
| PROJECT NO. : 15429.000.000 | |
| SCALE: AS SHOWN | |
| DRAWN BY: QRL | CHECKED BY: SPM |

FIGURE NO.
2

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PHOTO 1
VIEW NORTHWEST OF PRODUCE AVENUE PARCEL



PHOTO 2
VIEW EAST ALONG SOUTHERN BOUNDARY OF PRODUCE AVENUE PARCEL



PHOTO 3
TYPICAL OFFICE SPACE



PHOTO 4
TYPICAL STORAGE SPACE



PHOTO 5
TYPICAL KITCHEN AREA IN OFFICES



PHOTO 6
NITROGEN TANK IN 130G PRODUCE AVE



SITE PHOTOGRAPHS
SOUTH SAN FRANCISCO BUSINESS PARK
SOUTH SAN FRANCISCO, CALIFORNIA

| | |
|-----------------|---------------|
| PROJECT NUMBER: | 15429.000.000 |
| SCALE: | NO SCALE |
| DRAWN BY: | QRL |
| CHECKED BY: | SPM |

FIGURE NO.
4A

ORIGINAL FIGURE PRINTED IN COLOR

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PHOTO 7

CHEMICAL HOOD 130G PRODUCE AVENUE



PHOTO 8

CHEMICAL WASTE DRUM 130G PRODUCE AVENUE



PHOTO 9

100I PRODUCE AVENUE MANICURE SUPPLY BUSINESS



PHOTO 10

21B SOUTH AIRPORT BOULEVARD



PHOTO 11

21G SOUTH AIRPORT BOULEVARD



PHOTO 12

61B SOUTH AIRPORT BOULEVARD JANITORIAL SUPPLY



PHOTO 13

61C SOUTH AIRPORT BOULEVARD GARAGE STORAGE AREA



APPENDIX A

ENVIRONMENTAL DATA RESOURCES, INC.

Radius Map Report

South San Francisco Business Park
124 S. Airport Blvd and 100 Produce Ave
South San Francisco, CA 94080

Inquiry Number: 05425358.2r
September 14, 2018

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

| <u>SECTION</u> | <u>PAGE</u> |
|--|-------------|
| Executive Summary | ES1 |
| Overview Map | 2 |
| Detail Map | 3 |
| Map Findings Summary | 4 |
| Map Findings | 8 |
| Orphan Summary | 1439 |
| Government Records Searched/Data Currency Tracking | GR-1 |
| <u>GEOCHECK ADDENDUM</u> | |
| Physical Setting Source Addendum | A-1 |
| Physical Setting Source Summary | A-2 |
| Physical Setting SSURGO Soil Map | A-9 |
| Physical Setting Source Map | A-12 |
| Physical Setting Source Map Findings | A-14 |
| Physical Setting Source Records Searched | PSGR-1 |

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

124 S. AIRPORT BLVD AND 100 PRODUCE AVE
SOUTH SAN FRANCISCO, CA 94080

COORDINATES

Latitude (North): 37.6500010 - 37° 39' 0.00"
Longitude (West): 122.4090840 - 122° 24' 32.70"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 552128.0
UTM Y (Meters): 4166942.5
Elevation: 25 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641126 SAN FRANCISCO SOUTH, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
124 S. AIRPORT BLVD AND 100 PRODUCE AVE
SOUTH SAN FRANCISCO, CA 94080

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|--------|----------------------|----------------------|--|--------------------|----------------------------|
| A1 | HERMES BIOSCIENCES I | 61 AIRPORT BLVD STE | HAZNET | | TP |
| A2 | DOLLAR RENT A CAR | 1661 AIRPORT BLVD | FINDS | | TP |
| A3 | ETON BIOSCIENCE | 130 PRODUCE | San Mateo Co. BI | | TP |
| A4 | LIFECARE SOLUTIONS, | 31 AIRPORT | San Mateo Co. BI | | TP |
| A5 | WET WEATHER PROGRAM | 130 PRODUCE AVE STE | CIWQS | | TP |
| A6 | GENOTYPES | 61 AIRPORT | San Mateo Co. BI | | TP |
| A7 | WESTERN PAINTING CO | 21 AIRPORT | San Mateo Co. BI | | TP |
| A8 | DOLLAR RENT A CAR | 1661 AIRPORT BLVD | RGA LUST | | TP |
| A9 | KELSEY INSTRUMENTS I | 21-H AIRPORT BLVD | HAZNET | | TP |
| A10 | LIFECARE SOLUTIONS, | 31 AIRPORT BLVD STE | FINDS | | TP |
| A11 | ETON BIOSCIENCE, INC | 130 PRODUCE AVE | CERS HAZ WASTE, CERS | | TP |
| A12 | SSF SEWAGE PUMP STAT | 1479 SAN MATEO AVE | CERS HAZ WASTE, CERS | Lower | 2, 0.000, |
| A13 | SSF SEWAGE PUMP STAT | 1479 SAN MATEO | San Mateo Co. BI | Lower | 2, 0.000, |
| A14 | CITY OF SSF WATER QU | 1479 SAN MATEO AVENU | FINDS | Lower | 2, 0.000, |
| A15 | CITY OF SSF WATER QU | 1479 SAN MATEO AVENU | EMI | Lower | 2, 0.000, |
| A16 | | 1479 SAN MATEO AVE | CHMIRS | Lower | 2, 0.000, |
| A17 | SSF SEWAGE PUMP STAT | 1479 SAN MATEO AVE | FINDS | Lower | 2, 0.000, |
| 18 | QUONG HOP & CO | 40 AIRPORT | San Mateo Co. BI | Lower | 137, 0.026, NNE |
| B19 | PRODUCE SHELL | 140 PRODUCE AVE | SWEEPS UST, CA FID UST, CERS HAZ WASTE, CERS, CERS | Lower | 161, 0.030, SE |
| B20 | PRODUCE SHELL | 140 PRODUCE | LUST, San Mateo Co. BI | Lower | 161, 0.030, SE |
| B21 | RON'S SHELL SERVICE | 140 PRODUCE AVE | EDR Hist Auto | Lower | 161, 0.030, SE |
| B22 | SHELL OIL CO | 140 PRODUCE | RCRA-SQG, HIST CORTESE | Lower | 161, 0.030, SE |
| B23 | RON'S SHELL SERVICE | 140 PRODUCE | HIST UST | Lower | 161, 0.030, SE |
| B24 | PRODUCE SHELL | 140 PRODUCE AVE | UST | Lower | 161, 0.030, SE |
| B25 | EQUILON ENTERPRISES | 140 PRODUCE | LUST, FINDS, ECHO, CERS | Lower | 161, 0.030, SE |
| C26 | MARBLE WEST SALES | 5 S LINDEN AVE UNIT | RCRA-SQG, FINDS, ECHO | Lower | 185, 0.035, NNW |
| C27 | MARBLE WEST | 5 S LINDEN AVE 6 | CERS HAZ WASTE, CERS | Lower | 185, 0.035, NNW |
| D28 | UPRR LINDEN (AKA UNI | EAST OF 27 SOUTH LIN | ENVIROSTOR, VCP, DEED | Higher | 249, 0.047, West |
| E29 | DIADOTI CONSTRUCTION | 1461 SAN MATEO | LUST, HIST CORTESE, CERS | Higher | 284, 0.054, SSW |
| 30 | THE PRODUCE COMPANY | 60 AIRPORT | San Mateo Co. BI | Higher | 345, 0.065, North |
| B31 | PARKING CO OF AMERIC | 160 PRODUCE | San Mateo Co. BI | Lower | 354, 0.067, SE |
| F32 | GELCO TRUCKING LEASI | 1395 LOWRIE AVE | HIST UST | Lower | 357, 0.068, SW |
| F33 | PENSKE TRUCK LEASING | 1395 LOWRIE | LUST, San Mateo Co. BI | Lower | 357, 0.068, SW |
| F34 | PENSKE TRUCK LEASING | 1395 LOWRIE AVE | CERS, CERS HAZ WASTE, CERS TANKS | Lower | 357, 0.068, SW |
| F35 | GELCO TRUCK LEASING | 1395 LOWRIE AVE | SWEEPS UST, CA FID UST | Lower | 357, 0.068, SW |
| F36 | PENSKE TRUCK LEASING | 1395 LOWRIE AVE | AST | Lower | 357, 0.068, SW |
| F37 | GELCO TRUCK LEASING | 1395 LOWRIE AVENUE | Notify 65 | Lower | 357, 0.068, SW |
| F38 | GELCO TRUCK LEASING | 1395 LOWRIE | LUST, HIST UST, HIST CORTESE, CERS | Lower | 357, 0.068, SW |
| 39 | LA QUINTA INN | 20 AIRPORT | San Mateo Co. BI | Higher | 429, 0.081, NE |

MAPPED SITES SUMMARY

Target Property Address:
 124 S. AIRPORT BLVD AND 100 PRODUCE AVE
 SOUTH SAN FRANCISCO, CA 94080

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|--------|----------------------|----------------------|--|--------------------|----------------------------|
| E40 | BINKS MANUFACTURING | 1459 SAN MATEO | LUST, CPS-SLIC, San Mateo Co. BI, CERS | Lower | 448, 0.085, South |
| E41 | A P VEHICLE & EQUIPM | 1394 LOWRIE | San Mateo Co. BI | Higher | 479, 0.091, SSW |
| E42 | NELSON COMMERCIAL TI | 1392 LOWRIE | San Mateo Co. BI | Higher | 498, 0.094, SSW |
| E43 | REGAL GRAPHICS INC | 1451 SAN MATEO | San Mateo Co. BI | Lower | 507, 0.096, SSW |
| F44 | MARJORIE BAER ACCESS | 1389 LOWRIE | San Mateo Co. BI | Higher | 510, 0.097, SSW |
| F45 | MARJORIE BAER ACCESS | 1389 LOWRIE AVE | HAZNET, CERS HAZ WASTE, CERS | Higher | 510, 0.097, SSW |
| F46 | MAJORIE BAER ACCESSO | 1389 LOWRIE AVENUE | RCRA-LQG | Higher | 510, 0.097, SSW |
| D47 | UNION PACIFIC RAILRO | 27 S LINDEN AVE | RCRA-LQG | Lower | 513, 0.097, West |
| D48 | BASAPCO, INC. | 27 S LINDEN AVE | HIST UST | Lower | 513, 0.097, West |
| D49 | BASAPCO | 27 SOUTH LINDEN AVEN | RCRA-LQG | Lower | 513, 0.097, West |
| D50 | CITY OF SOUTH SAN FR | 27 S LINDEN AVE | HIST UST, HAZNET | Lower | 513, 0.097, West |
| D51 | BASAPCO, INC. | 27-S. LINDEN | ENVIROSTOR, VCP, DEED | Lower | 513, 0.097, West |
| D52 | BASAPCO INC | 27 S LINDEN AVE | SEMS-ARCHIVE | Lower | 513, 0.097, West |
| F53 | BROKE NECK KUSTOMS I | 1387 LOWRIE | San Mateo Co. BI | Higher | 520, 0.098, SW |
| G54 | HAMPTONS SERVICE INC | 248 S AIRPORT BLVD | CERS, CERS HAZ WASTE, CERS TANKS | Lower | 552, 0.105, SE |
| G55 | HAMPTONS SERVICE INC | 248 S AIRPORT BLVD | UST | Lower | 552, 0.105, SE |
| G56 | HAMPTONS SERVICE INC | 248 S AIRPORT BLVD | SWEEPS UST, HIST UST, CA FID UST, San Mateo Co. BI | Lower | 552, 0.105, SE |
| G57 | JOHNNYS SHELL SERVIC | 248 S AIRPORT BLVD | EDR Hist Auto | Lower | 552, 0.105, SE |
| G58 | FIRSTELEMENT FUEL | 248 S AIRPORT BLVD | CERS HAZ WASTE, CERS | Lower | 552, 0.105, SE |
| G59 | SHELL SERVICE STATIO | 248 S AIRPORT BLVD | RCRA-SQG, HAZNET | Lower | 552, 0.105, SE |
| G60 | HAMPTON'S SERVICE, I | 248 S AIRPORT BLVD | LUST, HIST UST, HAZNET | Lower | 552, 0.105, SE |
| G61 | SHELL SERVICE STATIO | 248 SOUTH AIRPORT BO | LUST, CERS | Lower | 552, 0.105, SE |
| G62 | IMELAD HAMPTON | 248 S AIRPORT BLVD | HIST UST | Lower | 552, 0.105, SE |
| H63 | FLYERS ENERGY #316 | 35 S. LINDEN AVE | UST | Lower | 563, 0.107, West |
| H64 | SO LINDEN CARDLOCK | 35 SO LINDEN AVE | HIST UST | Lower | 563, 0.107, West |
| H65 | SO. LINDEN OLYMPIC | 35 S LINDEN AVE | HIST UST, CHMIRS, EMI | Lower | 563, 0.107, West |
| H66 | TESORO (FLYERS) 5830 | 35 SOUTH LINDEN AVEN | CERS, CERS HAZ WASTE, CERS TANKS | Lower | 563, 0.107, West |
| H67 | SO LINDEN OLYMPIC | 35 SO LINDEN AVE | LUST, HIST UST, HAZNET | Lower | 563, 0.107, West |
| H68 | FLYERS #216 | 35 S LINDEN AVE | AST | Lower | 563, 0.107, West |
| H69 | BERTETTA TANKLINES I | 35 S LINDEN AVE UNIT | CERS HAZ WASTE, CERS | Lower | 563, 0.107, West |
| H70 | OLYMPIAN OIL CO | 35 S LINDEN AVE | SWEEPS UST, CA FID UST | Lower | 563, 0.107, West |
| H71 | TEC ACCUTITE | 35 LINDEN | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Lower | 563, 0.107, West |
| H72 | TESORO (FLYERS) 5830 | 35 SOUTH LINDEN AVEN | UST | Lower | 563, 0.107, West |
| H73 | FLYERS ENERGY #316 | 35 S. LINDEN AVE | AST | Lower | 563, 0.107, West |
| H74 | OLYMPIA OIL CO INC | 35 S LINDEN AVE | EDR Hist Auto | Lower | 563, 0.107, West |
| H75 | ACCUTITE OLYMPIAN OI | 35 SO LINDEN AVE | RCRA-SQG | Lower | 563, 0.107, West |
| H76 | FLYERS #216 | 35 S LINDEN AVE | UST | Lower | 563, 0.107, West |
| H77 | J & L MOBILE FLEET S | 35 S LINDEN AVE | CERS HAZ WASTE, CERS | Lower | 563, 0.107, West |
| I78 | PRAXAIR INC | 7 SOUTH LINDEN AVE | RCRA-LQG, SWEEPS UST, HIST UST, CA FID UST, FINDS | Higher | 601, 0.114, NW |

MAPPED SITES SUMMARY

Target Property Address:
 124 S. AIRPORT BLVD AND 100 PRODUCE AVE
 SOUTH SAN FRANCISCO, CA 94080

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|----------------------|----------------------|----------------------|--|--------------------|----------------------------|
| I79 | UNION CARBIDE CORP. | 7 SOUTH LINDEN AVENU | LUST, CERS | Higher | 601, 0.114, NW |
| I80 | UNION CARBIDE CORP., | 7 S LINDEN AVE | HIST UST | Higher | 601, 0.114, NW |
| I81 | ALICIA'S MARKET DELI | 7 S LINDEN AVE | LUST, HAZNET | Higher | 601, 0.114, NW |
| J82 | INTERSTATE BATTERY S | 1383 LOWRIE | San Mateo Co. BI | Higher | 607, 0.115, SW |
| K83 | PENINSULA AUTO BODY | 1430 SAN MATEO | San Mateo Co. BI | Lower | 616, 0.117, South |
| K84 | PENINSULA AUTO BODY | 1430 SAN MATEO AVE | HAZNET, CERS HAZ WASTE, CERS | Lower | 616, 0.117, South |
| K85 | JOHNSTONE SUPPLY | 1445 SAN MATEO | San Mateo Co. BI | Lower | 632, 0.120, SSW |
| H86 | OLYMPIAN ABOVEGROUND | 35 LINDEN | AST | Higher | 642, 0.122, West |
| H87 | NELLA OIL | 35 LINDEN | AST | Higher | 642, 0.122, West |
| J88 | CROWN CATERING | 1381 LOWRIE AVE | CA FID UST | Higher | 656, 0.124, SSW |
| J89 | SUPER CROWN CATERING | 1381 LOWRIE | LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE,... | Higher | 656, 0.124, SSW |
| H90 | QUALITY PAINTING | 39 S LINDEN AVE #L | CERS HAZ WASTE, CERS | Lower | 663, 0.126, West |
| H91 | BOB JR'S TOWING INC | 39 S LINDEN AVE T | CERS HAZ WASTE, CERS | Lower | 663, 0.126, West |
| 92 | CALTRANS | SSF BLET RAILWAY OH | RCRA-SQG | Higher | 677, 0.128, NNE |
| L93 | BUDGET RENT-A-CAR | 177 SOUTH AIRPORT BO | LUST, HIST CORTESE, CERS | Higher | 683, 0.129, East |
| L94 | BUDGET RENT A CAR | 177 SOUTH AIRPORT BL | HIST UST | Higher | 683, 0.129, East |
| L95 | HERTZ RENT-A-CAR (12 | 177 S AIRPORT BLVD | UST | Higher | 683, 0.129, East |
| L96 | HERTZ RENT-A-CAR (12 | 177 S AIRPORT BLVD | CERS, CERS HAZ WASTE, CERS TANKS | Higher | 683, 0.129, East |
| L97 | HERTZ RENT-A-CAR (12 | 177 S AIRPORT BLVD | RCRA-SQG, LUST, SWEEPS UST, HIST UST, CA FID UST,... | Higher | 683, 0.129, East |
| G98 | KEN FUNK PROPERTY | 264 AIRPORT | LUST, HIST CORTESE, CERS | Lower | 684, 0.130, SE |
| G99 | GENERAL RENT A CAR (| 264 S AIRPORT BLVD | LUST, HIST UST | Lower | 684, 0.130, SE |
| G100 | BAYSHORE SELF SERVE | 264 S AIRPORT | HIST UST | Lower | 684, 0.130, SE |
| J101 | L & N UNIFORMS | 1377 LOWRIE AVE | RCRA-SQG, FINDS, ECHO | Higher | 694, 0.131, SSW |
| J102 | STEINER CORPORATION | 1377 LOWRIE AVE | RCRA-SQG | Higher | 694, 0.131, SSW |
| I103 | AUTODELO AUTO BODY & | 130 G SOUTH LINDEN A | RCRA-SQG, FINDS, ECHO | Lower | 698, 0.132, WNW |
| I104 | PETERSONS AUTO ELECT | 136 H S LINDEN AVE | RCRA-SQG, FINDS, ECHO | Lower | 701, 0.133, WNW |
| K105 | CRESCO EQUIPMENT REN | 1431 SAN MATEO AVE | CERS HAZ WASTE, CERS | Lower | 709, 0.134, SSW |
| K106 | CRESCO EQUIPMENT REN | 1431 SAN MATEO | San Mateo Co. BI | Lower | 709, 0.134, SSW |
| H107 | FLEET AUTO BODY | 39 G SOUTH LINDEN AV | RCRA-SQG, FINDS, ECHO, HAZNET | Lower | 711, 0.135, West |
| H108 | KUSTOM CLASSICS | 39 LINDEN | San Mateo Co. BI | Lower | 711, 0.135, West |
| H109 | BERLIN FOOD EQUIPMEN | 43 SO LINDEN AVE | HIST UST | Lower | 723, 0.137, WSW |
| J110 | P & S TOWING | 1375 LOWRIE | San Mateo Co. BI | Lower | 724, 0.137, SSW |
| I111 | SUN CHEMICAL CORPORA | 20 SOUTH LINDEN AVEN | HIST Cal-Sites | Higher | 729, 0.138, WNW |
| I112 | SUN CHEMICAL CORPORA | 20 SOUTH LINDEN AVEN | RESPONSE, ENVIROSTOR, DEED | Higher | 729, 0.138, WNW |
| I113 | SUN CHEMICAL CORPORA | 20 SOUTH LINDEN AVEN | CA BOND EXP. PLAN | Higher | 729, 0.138, WNW |
| M114 | LA MARK TRANSPORTATI | 26 SOUTH LINDEN AVEN | LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE,... | Lower | 733, 0.139, WNW |
| M115 | ZARC RECYCLING | 26 SOUTH LINDEN AVE | LUST, SWRCY, HAZNET, NPDES, CIWQS | Lower | 733, 0.139, WNW |
| M116 | ZARC RECYCLING | 26 S LINDEN AVE | CERS HAZ WASTE, CERS | Lower | 733, 0.139, WNW |
| N117 | PAN READY FOODS INC | 150 AIRPORT | San Mateo Co. BI | Higher | 768, 0.145, NNE |

MAPPED SITES SUMMARY

Target Property Address:
 124 S. AIRPORT BLVD AND 100 PRODUCE AVE
 SOUTH SAN FRANCISCO, CA 94080

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|--------|----------------------|----------------------|--|--------------------|----------------------------|
| O118 | SAN MATEO COUNTY TRA | 196 PRODUCE | LUST, San Mateo Co. BI | Lower | 771, 0.146, South |
| O119 | SAM TRANS (VACANT) | 196 PRODUCE | LUST, HIST CORTESE, CERS | Lower | 771, 0.146, South |
| J120 | UNIVERSAL FLEET SUPP | 1376 LOWRIE AVE | RCRA-SQG, FINDS, ECHO | Higher | 772, 0.146, SSW |
| J121 | UNIVERSAL FLEET SUPP | 1376 LOWRIE | San Mateo Co. BI | Higher | 772, 0.146, SSW |
| H122 | LOPEZ PROPERTY | 34-36 SOUTH LINDEN A | CPS-SLIC, CERS | Higher | 773, 0.146, West |
| H123 | UNITED PLATING INC | 34 S LINDEN AVE | RCRA NonGen / NLR, FINDS, ECHO | Higher | 773, 0.146, West |
| H124 | UNITED PLATING INC | 34 SO LINDEN AVE | HIST UST | Higher | 773, 0.146, West |
| I125 | FINISHMASTER, INC. # | 6 S LINDEN AVE | CERS HAZ WASTE, CERS | Lower | 779, 0.148, NW |
| I126 | SEV CORP MELODY PAIN | 6 S LINDEN AVE | RCRA NonGen / NLR, FINDS, ECHO | Lower | 779, 0.148, NW |
| H127 | CALEGARI PROPERTY | 40 SOUTH LINDEN AVEN | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Lower | 796, 0.151, West |
| H128 | ROSS AUTO CLINIC | 40 S LINDEN AVE | CERS HAZ WASTE, CERS | Lower | 796, 0.151, West |
| H129 | ARCO'S BODY SHOP & T | 311 S CANAL ST | RCRA NonGen / NLR, FINDS, ECHO | Higher | 807, 0.153, West |
| H130 | NATIONWIDE LIMOUSINE | 311 S CANAL ST | CERS HAZ WASTE, CERS | Higher | 807, 0.153, West |
| P131 | MIRAGE REPAIR SHOP | 49 S LINDEN | CERS HAZ WASTE, CERS | Lower | 807, 0.153, WSW |
| Q132 | SAN MATEO COUNTY TRA | 196 SOUTH PRODUCE AV | RCRA NonGen / NLR, FINDS, ECHO | Lower | 827, 0.157, SSE |
| Q133 | PARKING CORPORATION | 120 TERMINAL | LUST, CPS-SLIC, CERS | Lower | 828, 0.157, SSE |
| K134 | VTAP PRINTING | 1423 SAN MATEO AVE | RCRA-SQG | Lower | 836, 0.158, SSW |
| K135 | UTAP PRINTING CO., I | 1423 SAN MATEO AVE | CERS HAZ WASTE, CERS | Lower | 836, 0.158, SSW |
| K136 | UTAP PRINTING CO., I | 1423 SAN MATEO | San Mateo Co. BI | Lower | 836, 0.158, SSW |
| Q137 | MIKES MOBIL TRUCK SE | 110 TERMINAL | San Mateo Co. BI | Lower | 844, 0.160, SSE |
| R138 | FINISHMASTER, INC. # | 6 LINDEN | San Mateo Co. BI | Lower | 844, 0.160, NNW |
| R139 | DISH NETWORK SOUTH S | 1 LINDEN | San Mateo Co. BI | Lower | 856, 0.162, NNW |
| R140 | KUSTOM CULTURE MOTOR | 5 LINDEN | San Mateo Co. BI | Lower | 869, 0.165, NNW |
| R141 | LOPEZ PROPERTY | 34-36 S LINDEN AVE | LUST | Higher | 882, 0.167, NNW |
| R142 | MONTECINOS MAINTENAN | 34 LINDEN | San Mateo Co. BI | Higher | 882, 0.167, NNW |
| R143 | SPECIALTY FURNITURE | 36 LINDEN | San Mateo Co. BI | Higher | 884, 0.167, NNW |
| Q144 | PARK N FLY OF SAN FR | 101 TERMINAL CT | HIST UST | Lower | 886, 0.168, SSE |
| Q145 | PARK'N FLY OF SAN FR | 101 TERMINAL CT | SWEEPS UST | Lower | 886, 0.168, SSE |
| Q146 | PARK'N FLY OF SAN FR | 101 TERMINAL CT | CA FID UST | Lower | 886, 0.168, SSE |
| R147 | NESTLE WATERS NA/ARR | 7 LINDEN | LUST, San Mateo Co. BI | Higher | 889, 0.168, NNW |
| R148 | OMNIA FLEET SERVICES | 7 LINDEN | San Mateo Co. BI | Higher | 889, 0.168, NNW |
| R149 | UNION CARBIDE CORP | 7 LINDEN | HIST CORTESE | Higher | 889, 0.168, NNW |
| L150 | VERIZON WIRELESS- SS | 117 GATEWAY | San Mateo Co. BI | Higher | 891, 0.169, East |
| R151 | BURKHARDT MFG | 46 LINDEN | San Mateo Co. BI | Higher | 898, 0.170, NNW |
| P152 | MADDEN & NELSON INC | 50 S LINDEN AVE 9 | CERS HAZ WASTE, CERS | Lower | 900, 0.170, WSW |
| R153 | CHEMUX BIOSCIENCE IN | 50 LINDEN | San Mateo Co. BI, HIST CORTESE | Higher | 903, 0.171, NNW |
| R154 | NAKURA, INC | 52 LINDEN | San Mateo Co. BI | Higher | 905, 0.171, NNW |
| P155 | CALISTOGA WATER | 57 SOUTH LINDEN AVEN | SEMS | Lower | 905, 0.171, WSW |
| P156 | ROGERS TRUCKS & EQUI | 57 S LINDEN AVE | RCRA NonGen / NLR | Lower | 905, 0.171, WSW |

MAPPED SITES SUMMARY

Target Property Address:
124 S. AIRPORT BLVD AND 100 PRODUCE AVE
SOUTH SAN FRANCISCO, CA 94080

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|----------------------|----------------------|----------------------|------------------------------------|--------------------|----------------------------|
| S157 | DY DEE WASH CORP | 1369 LOWRIE | San Mateo Co. BI | Lower | 906, 0.172, SSW |
| Q158 | VERIZON WIRELESS SFO | 1 TERMINAL | San Mateo Co. BI, CERS | Lower | 908, 0.172, SSE |
| T159 | QUALEX-DBA COLOR CRA | 103 WONDER COLOR LN | SWEEPS UST, CA FID UST | Lower | 910, 0.172, SE |
| T160 | COLORCRAFT CORPORATI | 103 WONDERCOLOR LANE | RCRA-SQG, FINDS, ECHO | Lower | 910, 0.172, SE |
| T161 | BERKEY/COLORCRAFT | 103 WONDERCOLOR LANE | HIST UST | Lower | 910, 0.172, SE |
| R162 | UNKNOWN | 58 LINDEN | HIST CORTESE | Higher | 914, 0.173, NNW |
| Q163 | PARK N FLY INC | 101 TERMINAL | San Mateo Co. BI | Lower | 914, 0.173, SSE |
| R164 | PACIFIC PULMONARY SE | 20 LINDEN | San Mateo Co. BI | Higher | 917, 0.174, NNW |
| R165 | SUN CHEMICAL | 20-40 S LINDEN AVE | SEMS-ARCHIVE | Higher | 917, 0.174, NNW |
| R166 | CITY MECHANICAL, INC | 20 LINDEN | San Mateo Co. BI | Higher | 917, 0.174, NNW |
| R167 | SUN CHEMICAL | 20 LINDEN AVE S | CPS-SLIC, CERS | Higher | 917, 0.174, NNW |
| R168 | NOTARO | 20 LINDEN | San Mateo Co. BI | Higher | 917, 0.174, NNW |
| S169 | CALS | 1368 LOWRIE | San Mateo Co. BI | Lower | 930, 0.176, SSW |
| U170 | PRATT & LAMBERT INC. | 1417 SAN MEDRO AVE. | RCRA-SQG, FINDS, ECHO | Lower | 934, 0.177, South |
| R171 | CITY OF SSF LINDENVI | 27 LINDEN | San Mateo Co. BI | Higher | 937, 0.177, NNW |
| R172 | AUTOBAHN AUTOBODY IN | 33 LINDEN | San Mateo Co. BI | Higher | 939, 0.178, NNW |
| R173 | TESORO (FLYERS) 5830 | 35 LINDEN | San Mateo Co. BI | Higher | 939, 0.178, NNW |
| N174 | HERTZ RENT-A-CAR (12 | 177 AIRPORT | San Mateo Co. BI | Lower | 940, 0.178, North |
| R175 | J STAR AUTO BODY LLC | 39 LINDEN | San Mateo Co. BI | Higher | 941, 0.178, NNW |
| R176 | BERLIN FOOD & LAB EQ | 43 LINDEN | San Mateo Co. BI | Higher | 942, 0.178, NNW |
| R177 | MIRAGE REPAIR SHOP | 49 LINDEN | San Mateo Co. BI | Higher | 944, 0.179, NNW |
| R178 | LEE'S TIRES SERVICE | 51 LINDEN | San Mateo Co. BI | Higher | 944, 0.179, NNW |
| R179 | ROGERS TRUCKING | 57 LINDEN | San Mateo Co. BI | Higher | 945, 0.179, NNW |
| R180 | ACUTECH AUTO | 57 LINDEN | San Mateo Co. BI | Higher | 945, 0.179, NNW |
| R181 | UST SITE | 55 LINDEN | San Mateo Co. BI | Higher | 946, 0.179, NNW |
| N182 | SUNIL & RADHIKA 123 | 199 AIRPORT | San Mateo Co. BI | Lower | 966, 0.183, North |
| R183 | CARRERA AUTO BODY | 99 LINDEN | San Mateo Co. BI | Higher | 971, 0.184, NNW |
| R184 | CARRERA AUTO BODY/ T | 99 LINDEN AVENUE | RCRA-SQG, FINDS, ECHO, EMI, HAZNET | Higher | 971, 0.184, NNW |
| R185 | TRANSFORM AUTO BODY | 99 LINDEN | San Mateo Co. BI | Higher | 971, 0.184, NNW |
| U186 | DYNASTY CUSTOMS BROK | 1409 SAN MATEO | San Mateo Co. BI | Lower | 987, 0.187, SSW |
| R187 | E & S AUTO COLLISION | 303 COMMERCIAL AVE | CERS HAZ WASTE, CERS | Higher | 991, 0.188, NNW |
| R188 | E & S AUTO COLLISION | 303 COMMERCIAL | San Mateo Co. BI | Higher | 991, 0.188, NNW |
| V189 | UNION PACIFIC - SITE | EAST OF 69 S. LINDEN | ENVIROSTOR, VCP | Lower | 1021, 0.193, SW |
| T190 | GREINER SERVICE STAT | 300 AIRPORT | LUST, San Mateo Co. BI | Lower | 1022, 0.194, SE |
| T191 | CHEVRON 9-7875 | 300 SOUTH AIRPORT BO | LUST, HIST CORTESE, CERS | Lower | 1022, 0.194, SE |
| T192 | CHEVRON STATION NO 9 | 300 S AIRPORT BLVD | LUST, HAZNET | Lower | 1022, 0.194, SE |
| T193 | CHEVRON STATION #787 | 300 S AIRPORT BLVD | SWEEPS UST | Lower | 1022, 0.194, SE |
| T194 | GREINER SERVICE STAT | 300 S AIRPORT BLVD | CERS, CERS HAZ WASTE, CERS TANKS | Lower | 1022, 0.194, SE |
| T195 | 97875 | 300 SO AIRPORT BLVD | HIST UST | Lower | 1022, 0.194, SE |

MAPPED SITES SUMMARY

Target Property Address:
 124 S. AIRPORT BLVD AND 100 PRODUCE AVE
 SOUTH SAN FRANCISCO, CA 94080

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|-----------------------|----------------------|----------------------|--|--------------------|----------------------------|
| T196 | CHEVRON 97875 | 300 S AIRPORT BLVD. | RCRA-LQG | Lower | 1022, 0.194, SE |
| 197 | NEW VERSION COLOR PR | 338 CANAL | San Mateo Co. BI | Lower | 1027, 0.195, WNW |
| W198 | HARRIS BROS. AUTO BO | 104 LINDEN | San Mateo Co. BI | Higher | 1029, 0.195, NNW |
| N199 | BORBA MFG, INC | 196 AIRPORT BLVD | RCRA-SQG, FINDS, ECHO | Lower | 1033, 0.196, NNE |
| X200 | SAN FRANCISCO SPICE | 103 ASSOCIATED | San Mateo Co. BI | Higher | 1033, 0.196, NE |
| X201 | SAN FRANCISCO SPICE | 103 ASSOCIATED RD | SWEEPS UST | Higher | 1033, 0.196, NE |
| W202 | ACEVEDOS TIRES | 110 LINDEN | San Mateo Co. BI | Higher | 1034, 0.196, NNW |
| W203 | HARRIS FORKLIFT SERV | 110 LINDEN AVE | RCRA-SQG, FINDS, ECHO, HAZNET | Higher | 1034, 0.196, NNW |
| W204 | SOUTH SAN FRANCISCO | 110 LINDEN | San Mateo Co. BI | Higher | 1034, 0.196, NNW |
| W205 | AGUNDIS TIRE SHOP | 110 LINDEN | LUST, HAULERS, San Mateo Co. BI, HIST CORTESE,... | Higher | 1034, 0.196, NNW |
| Y206 | COLOR CRAFT | 255 S AIRPORT BLVD | LUST | Lower | 1035, 0.196, SE |
| Y207 | COLOR CRAFT | 255 SOUTH AIRPORT BO | LUST, HIST CORTESE, CERS | Lower | 1035, 0.196, SE |
| W208 | FRIENDSHIP PRINTING | 108 LINDEN | LUST, San Mateo Co. BI | Higher | 1039, 0.197, NNW |
| N209 | AIRPORT BOULEVARD SE | 190 AIRPORT BOULEVAR | LUST, HIST CORTESE, CERS | Higher | 1039, 0.197, NNE |
| N210 | FORMER GAS STATION | 190 AIRPORT | LUST, San Mateo Co. BI | Higher | 1039, 0.197, NNE |
| N211 | BORBA MFG, INC | 198 AIRPORT BLVD | RCRA-SQG | Lower | 1041, 0.197, NNE |
| Z212 | HENRYS MEDICAL XRAY | 338 N CANAL ST | RCRA NonGen / NLR | Lower | 1053, 0.199, WNW |
| Z213 | DECCA XAGON | 338 N CANAL ST | SEMS-ARCHIVE | Lower | 1053, 0.199, WNW |
| Z214 | BRADY AIR CONDITIONI | 338 N CANAL | San Mateo Co. BI | Lower | 1053, 0.199, WNW |
| U215 | FOUR STAR AUTOMOTIVE | 1405 SAN MATEO AVE | RCRA-LQG, AST, SWEEPS UST, HIST UST, CA FID UST,... | Lower | 1069, 0.202, SSW |
| U216 | FOUR STAR AUTOMOTIVE | 1405 SAN MATEO | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Lower | 1069, 0.202, SSW |
| AA217 | ESCHELBACH PROPRTIE | 100 BADEN | LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE,... | Lower | 1070, 0.203, North |
| AA218 | AIRPORT OLYMPIC | 100 BADEN | HIST UST | Lower | 1070, 0.203, North |
| AA219 | AIRPORT OLYMPIC | 100 BADEN AVE | CA FID UST | Lower | 1070, 0.203, North |
| AA220 | SOUTH SAN FRANCISCO | 201 BADEN AVE | RCRA NonGen / NLR, FINDS, ECHO, HAZNET | Lower | 1073, 0.203, North |
| AA221 | FIRE STATION #1 | 201 BADEN | LUST, San Mateo Co. BI | Lower | 1073, 0.203, North |
| AA222 | SOUTH SAN FRANCISCO | 201 BADEN | LUST, HIST CORTESE, CERS | Lower | 1073, 0.203, North |
| AA223 | CENTRAL FIRE STATION | 201 BADEN AVE | SWEEPS UST | Lower | 1073, 0.203, North |
| AA224 | CENTRAL FIRE STATION | 201 BADEN | HIST UST | Lower | 1073, 0.203, North |
| AA225 | CENTRAL FIRE STATION | 201 BADEN AVE | CA FID UST | Lower | 1073, 0.203, North |
| AB226 | HERTZ-PENSKE TRUCK L | 62 S LINDEN AVENUE | HIST UST, CA FID UST | Lower | 1081, 0.205, WSW |
| AB227 | PENSKE TRUCK LEASING | 62 LINDEN | LUST, SWEEPS UST, CHMIRS, San Mateo Co. BI, HIST... | Lower | 1081, 0.205, WSW |
| AB228 | PENSKE TRUCK LEASING | 62 SO LINDEN AVE | RCRA-SQG | Lower | 1081, 0.205, WSW |
| AB229 | HERTZ-PENSKE TRUCK L | 62 S LINDEN AVE | LUST, HIST UST | Lower | 1081, 0.205, WSW |
| AB230 | PENSKE TRUCK LEASING | 62 SOUTH LINDEN AVEN | CERS, CERS HAZ WASTE, CERS TANKS | Lower | 1081, 0.205, WSW |
| AB231 | PENSKE TRUCK LEASING | 62 SOUTH LINDEN AVEN | AST | Lower | 1081, 0.205, WSW |
| AB232 | PENSKE TRUCK LEASING | 62 SOUTH LINDEN AVEN | UST | Lower | 1081, 0.205, WSW |
| X233 | SUNBELT RENTALS PC 3 | 105 ASSOCIATED RD | HAZNET, CERS HAZ WASTE, CERS | Higher | 1089, 0.206, NE |
| W234 | MINUTE MAN PRESS | 101 LINDEN | San Mateo Co. BI | Higher | 1104, 0.209, NNW |

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Target Property Address:
 124 S. AIRPORT BLVD AND 100 PRODUCE AVE
 SOUTH SAN FRANCISCO, CA 94080

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| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|-----------------------|----------------------|----------------------|--|--------------------|----------------------------|
| V235 | UNION PACIFIC | ADJACENT 69 SOUTH LI | CPS-SLIC, CERS | Lower | 1136, 0.215, SW |
| U236 | NATIONWIDE LIMOUSINE | 1397 SAN MATEO | San Mateo Co. BI | Lower | 1137, 0.215, South |
| W237 | SSF AUTOMOTIVE CENTE | 112 LINDEN | San Mateo Co. BI | Higher | 1153, 0.218, NNW |
| AC238 | BAY AREA TIRE | 204 BADEN | San Mateo Co. BI, CERS HAZ WASTE, CERS | Lower | 1160, 0.220, North |
| W239 | CHEVRON 9-7640 | 124 LINDEN | LUST, HIST CORTESE, CERS | Higher | 1167, 0.221, NNW |
| W240 | CHEVRON #7640 | 124 LINDEN AVE | SWEEPS UST | Higher | 1167, 0.221, NNW |
| W241 | CHEVRON #7640 | 124 LINDEN AVE | CA FID UST | Higher | 1167, 0.221, NNW |
| W242 | CHEVRON #7640--ZANNE | 124 LINDEN | LUST, San Mateo Co. BI | Higher | 1167, 0.221, NNW |
| W243 | 97640 | 124 LINDEN AVE | HIST UST | Higher | 1167, 0.221, NNW |
| W244 | GN BODY WORKS | 130 LINDEN | San Mateo Co. BI | Higher | 1173, 0.222, NNW |
| AA245 | JOHNNY'S SHELL | 248 AIRPORT | San Mateo Co. BI | Lower | 1179, 0.223, NNE |
| W246 | F & J AUTO | 136 LINDEN | San Mateo Co. BI | Higher | 1179, 0.223, NNW |
| W247 | DAYTONA AUTO BODY SH | 136A S LINDEN AVE | RCRA-SQG, HAZNET | Higher | 1180, 0.223, NNW |
| AC248 | N O D AUTO BODY SHOP | 206 BADEN AVE | CERS HAZ WASTE, CERS | Lower | 1182, 0.224, North |
| AC249 | N O D AUTO BODY SHOP | 206 BADEN | San Mateo Co. BI | Lower | 1182, 0.224, North |
| AC250 | HAGA AUTO BODY & MUF | 206 BADEN AVE | RCRA-SQG, FINDS, ECHO, EMI | Lower | 1182, 0.224, North |
| W251 | PACIFIC AUTO BODY RE | 140 LINDEN | San Mateo Co. BI | Higher | 1184, 0.224, NNW |
| W252 | ANTONELLIS INC | 119 LINDEN | San Mateo Co. BI | Higher | 1184, 0.224, NNW |
| W253 | EURO AUTOBODY | 119 LINDEN | San Mateo Co. BI | Higher | 1184, 0.224, NNW |
| AD254 | PEKING HANDICRAFT | 1388 SAN MATEO | LUST, HIST CORTESE, CERS | Lower | 1188, 0.225, South |
| W255 | ALPHA WATERPROOFING | 125 LINDEN | San Mateo Co. BI | Higher | 1191, 0.226, NNW |
| W256 | LUIS & BRIAN PARTY B | 125 LINDEN | San Mateo Co. BI | Higher | 1191, 0.226, NNW |
| W257 | BLUE SKY AUTO | 125 LINDEN | San Mateo Co. BI | Higher | 1191, 0.226, NNW |
| W258 | B A R BUILDERS | 125 LINDEN | San Mateo Co. BI | Higher | 1191, 0.226, NNW |
| W259 | US ARMY PRESIDIO OF | 150 LINDEN AVE | LUST | Higher | 1194, 0.226, NNW |
| W260 | US ARMY PRESIDIO OF | 150 LINDEN | HIST CORTESE | Higher | 1194, 0.226, NNW |
| W261 | A P VEHICLE & EQUIPM | 129 LINDEN | San Mateo Co. BI | Higher | 1195, 0.226, NNW |
| V262 | SOUTH CITY AUTO CENT | 69 S LINDEN | CERS HAZ WASTE, CERS | Lower | 1198, 0.227, SW |
| V263 | SOUTH SAN FRANCISCO | 69 S LINDEN AVE | SWEEPS UST | Lower | 1198, 0.227, SW |
| V264 | SOUTH SAN FRANCISCO | 69 SOUTH LINDEN AVEN | HIST UST, CA FID UST | Lower | 1198, 0.227, SW |
| V265 | SOUTH SAN FRANCISCO | 69 S LINDEN AVE | LUST, HIST UST, HAZNET | Lower | 1198, 0.227, SW |
| V266 | ACUTECH AUTO | 69 LINDEN | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Lower | 1198, 0.227, SW |
| AA267 | BORBA MANUFACTURING | 206 AIRPORT | San Mateo Co. BI | Lower | 1200, 0.227, NNE |
| W268 | SFO SHUTTLE BUS CO | 137 LINDEN | San Mateo Co. BI | Higher | 1203, 0.228, NNW |
| W269 | BRODHEAD STEEL PRODU | 143 LINDEN | San Mateo Co. BI | Higher | 1210, 0.229, NNW |
| AA270 | RAMADA INN | 245 AIRPORT | San Mateo Co. BI | Lower | 1210, 0.229, North |
| AE271 | CERES | 1353 LOWRIE | San Mateo Co. BI | Lower | 1210, 0.229, SSW |
| W272 | SILVESTRI | 149 LINDEN | San Mateo Co. BI | Higher | 1215, 0.230, NNW |
| AA273 | KEN FUNK PROPERTY | 264 AIRPORT | LUST | Lower | 1221, 0.231, NNE |

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Target Property Address:
124 S. AIRPORT BLVD AND 100 PRODUCE AVE
SOUTH SAN FRANCISCO, CA 94080

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| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|-----------------------|-----------------------|----------------------|---|--------------------|----------------------------|
| W274 | MERCURY TOURS | 180 LINDEN | San Mateo Co. BI | Higher | 1226, 0.232, NNW |
| W275 | MIZRA/SETO PROPERTY | 165 LINDEN | LUST, San Mateo Co. BI | Higher | 1233, 0.234, NNW |
| W276 | GREGS SHELL SERVICE | 123 LINDEN AVE | HIST UST | Higher | 1233, 0.234, NNW |
| W277 | GREGS SHELL | 123 LINDEN AVE | HIST UST | Higher | 1233, 0.234, NNW |
| W278 | SOUTH CITY SHELL | 123 LINDEN AVE | SWEEPS UST, CA FID UST | Higher | 1233, 0.234, NNW |
| W279 | SOUTH CITY SHELL | 123 LINDEN AVE | CERS, CERS HAZ WASTE, CERS TANKS | Higher | 1233, 0.234, NNW |
| W280 | SOUTH CITY SHELL | 123 LINDEN | LUST, San Mateo Co. BI | Higher | 1233, 0.234, NNW |
| W281 | SOUTH CITY SHELL | 123 LINDEN | UST | Higher | 1233, 0.234, NNW |
| W282 | SHELL OIL CO | 123 LINDEN AVE | RCRA-SQG, LUST, HIST CORTESE, CERS | Higher | 1233, 0.234, NNW |
| AD283 | GRACE BODY SHOP | 1387 SAN MATEO | RCRA-SQG, San Mateo Co. BI, EMI, HAZNET | Lower | 1236, 0.234, SSW |
| AE284 | KARTWERKS INC | 1352 LOWRIE | San Mateo Co. BI | Lower | 1236, 0.234, SSW |
| AA285 | CALTRANS GRAND AVE S | HWY 101 AT GRAND AVE | RCRA-SQG | Lower | 1281, 0.243, NNE |
| AF286 | PENINOUE FRENCH LAUND | 101 S MAPLE AVE | RCRA-SQG, DRYCLEANERS, EMI | Lower | 1290, 0.244, West |
| X287 | WR PRODUCTS | 180 SYLVESTER | LUST, CPS-SLIC, San Mateo Co. BI, CERS | Higher | 1299, 0.246, NE |
| X288 | WR PRODUCTS | 180 SYLVESTER RD | CERS HAZ WASTE, CERS | Higher | 1299, 0.246, NE |
| AG289 | ASSOCIATED ROAD PARC | 0 ASSOCIATED ROAD | CPS-SLIC, CERS | Higher | 1304, 0.247, NE |
| AA290 | CALTRANS MAINTENANCE | 296 AIRPORT BOULEVAR | LUST, CERS | Lower | 1304, 0.247, NNE |
| AA291 | S SAN FRANCISCO | 296 AIRPORT BLVD | HIST UST | Lower | 1304, 0.247, NNE |
| AA292 | CALTRANS MAINTENANCE | 296 AIRPORT | San Mateo Co. BI | Lower | 1304, 0.247, NNE |
| AA293 | CALTRANS DISTRICT 4 | 296 AIRPORT BLVD | RCRA-SQG, HAZNET | Lower | 1304, 0.247, NNE |
| AA294 | CITY OF SOUTH SAN FR | 296 AIRPORT BLVD | LUST, HAZNET | Lower | 1304, 0.247, NNE |
| AD295 | PACIFIC BELL | 1384 SAN MATEO AVE | RCRA NonGen / NLR, FINDS, ECHO | Lower | 1312, 0.248, South |
| AH296 | ONTRAC | 274 WATTIS WAY | LUST, San Mateo Co. BI, HAZNET | Higher | 1322, 0.250, ESE |
| AH297 | MONROE SCHNEIDER ASS | 274 WATTIS | LUST, CHMIRS, HIST CORTESE, WDS, CERS | Higher | 1322, 0.250, ESE |
| AF298 | SIMPSON COATINGS | 111 SOUTH MAPLE AVEN | CPS-SLIC, San Mateo Co. BI, CERS | Lower | 1335, 0.253, West |
| AF299 | NANOTECH INDUSTRIES | 111 S MAPLE AVE | LUST, HAZNET | Lower | 1335, 0.253, West |
| AA300 | UNION OIL SS#1020 | 221 AIRPORT BLVD | LUST, SWEEPS UST, HIST UST, HIST CORTESE, CERS | Lower | 1341, 0.254, North |
| AA301 | PHILLIPS 66 CO - ELT | 221 AIRPORT BLVD | LUST, San Mateo Co. BI, HAZNET | Lower | 1341, 0.254, North |
| AG302 | ALAN BAKER SUPPLY CO | 160 SYLVESTER | LUST, San Mateo Co. BI, HIST CORTESE, WDS, CERS | Higher | 1386, 0.262, NE |
| AI303 | KEM MFG CORP | 78 S LINDEN AVE | SEMS-ARCHIVE | Lower | 1388, 0.263, SW |
| AI304 | KEN MANUFACTURING CO | 78 SOUTH LINDEN AVEN | ENVIROSTOR | Lower | 1388, 0.263, SW |
| AG305 | VACENT LOT | 108 SYLVESTER ROAD | Notify 65 | Higher | 1400, 0.265, NE |
| AG306 | PONY EXPRESS | 108 SYLVESTER | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Higher | 1400, 0.265, NE |
| AJ307 | MATTISON & SHIDLER | 205 GRAND AVE E | LUST, HIST CORTESE | Lower | 1407, 0.266, North |
| AI308 | CHEVRON AST FACILITY | 103 SOUTH LINDEN STR | CPS-SLIC, CERS | Lower | 1415, 0.268, SW |
| AI309 | SOUTH SAN FRANCISCO | 103 S LINDEN AVE | LUST, HAZNET | Lower | 1415, 0.268, SW |
| 310 | KB SOUTH SAN FRANCIS | 175 SYLVESTER | LUST, San Mateo Co. BI, CERS | Higher | 1420, 0.269, NE |
| AC311 | CODON (GRAND/ROEBLIN | 213 GRAND | LUST, HIST CORTESE | Lower | 1422, 0.269, North |
| AJ312 | GEORGIA PACIFIC CORP | 249 GRAND | HIST CORTESE | Higher | 1436, 0.272, North |

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|--------|----------------------|----------------------|---|--------------------|----------------------------|
| AJ313 | GEORGIA PACIFIC | 249 GRAND | LUST | Higher | 1436, 0.272, North |
| AK314 | CTC FOOD INTERNATION | 131 WEST HARRIS AVEN | LUST, CERS | Higher | 1451, 0.275, East |
| AK315 | CTC FOOD INTERNATION | 131 HARRIS | LUST, San Mateo Co. BI | Higher | 1451, 0.275, East |
| AK316 | CTC FOOD INTERNATION | 131 HARRIS | LUST, HIST CORTESE | Higher | 1451, 0.275, East |
| AJ317 | OLYMPIAN | 186 GRAND | LUST, HIST CORTESE | Lower | 1457, 0.276, North |
| AL318 | TONYS PARTS FOR PART | 220 LINDEN | ENVIROSTOR, San Mateo Co. BI, HIST CORTESE | Higher | 1458, 0.276, North |
| AF319 | FREMOUW ENVIRONMENTA | 114 MAPLE | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Lower | 1469, 0.278, West |
| AF320 | REH PROPERTY | 114 S MAPLE AVE | LUST, HIST UST, HAZNET | Lower | 1469, 0.278, West |
| AJ321 | BELL ELECTRICAL SUPP | 208 GRAND | LUST, HIST CORTESE | Lower | 1506, 0.285, North |
| AH322 | HARMON SHRAGGE CO | 280 WATTIS | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Lower | 1511, 0.286, SE |
| AM323 | MERRY X RAY CHEMICAL | 131 S MAPLE AVE UNIT | RCRA NonGen / NLR, HWP | Lower | 1514, 0.287, WSW |
| AM324 | CARLIN COMPANY | 120 MAPLE | LUST, HIST CORTESE, CERS | Lower | 1526, 0.289, West |
| AM325 | CARLIN CO | 120 S MAPLE | LUST, SWEEPS UST | Lower | 1526, 0.289, West |
| AN326 | BAY BRIDGE HARDWARE | 151 MITCHELL AVENUE | LUST, HIST CORTESE, CERS | Lower | 1540, 0.292, East |
| AN327 | ESSENCE PRINTING | 151 MITCHELL | LUST, SWEEPS UST, San Mateo Co. BI | Lower | 1540, 0.292, East |
| AM328 | INTERSTATE GRADING | 128 SOUTH MAPLE AVEN | LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE,... | Lower | 1602, 0.303, WSW |
| AM329 | INTERSTATE GRADING A | 128 SOUTH MAPLE AVEN | LUST, HIST UST | Lower | 1602, 0.303, WSW |
| 330 | CARCIONE FRESH PRODU | 131 TERMINAL | LUST, SWEEPS UST, San Mateo Co. BI, CERS | Lower | 1635, 0.310, South |
| 331 | CENTRAL ROOFING, INC | 320 VICTORY | LUST, CHMIRS, San Mateo Co. BI, CERS | Higher | 1652, 0.313, SW |
| AM332 | S F ENGINE RE-MANUFA | 132 SOUTH MAPLE AVEN | LUST, HIST CORTESE, CERS | Lower | 1656, 0.314, WSW |
| AM333 | NSFL CENTRAL | 132 SOUTH MAPLE AVEN | LUST, HIST UST | Lower | 1656, 0.314, WSW |
| AO334 | FOUR STAR AUTOMOTIVE | 113 S LINDEN AVE | RCRA-SQG, LUST, HIST UST, CA FID UST, FINDS, ECHO,... | Lower | 1660, 0.314, SW |
| AP335 | GREYHOUND DIAL | 100 UTAH | LUST, San Mateo Co. BI | Lower | 1667, 0.316, SE |
| AP336 | GREYHOUND EXPOSITION | 100 UTAH AVE | LUST, HIST UST, HIST CORTESE, CERS | Lower | 1667, 0.316, SE |
| AO337 | FRIENDSHIP PRINTING | 108 S LINDEN AVE | LUST, HAZNET | Lower | 1673, 0.317, SW |
| AO338 | U-SAVE PLUMBING HARD | 108 SOUTH LINDEN AVE | DEED, CERS | Lower | 1673, 0.317, SW |
| AQ339 | CARLIN CO | 120 MAPLE | LUST | Higher | 1683, 0.319, NNW |
| AQ340 | JMB CONSTRUCTION, IN | 132 MAPLE | LUST, San Mateo Co. BI | Higher | 1684, 0.319, NNW |
| AR341 | SOUTH CITY FORD | 315 AIRPORT | LUST, CPS-SLIC, SWEEPS UST, CA FID UST, San Mateo... | Lower | 1687, 0.320, North |
| AS342 | ROBERT FABRIS | 419 S CANAL ST | LUST, HAZNET | Lower | 1706, 0.323, West |
| AS343 | Y & R TIRE | 419 S CANAL | LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE,... | Lower | 1706, 0.323, West |
| AL344 | WRIGHT CLEANERS | 316 GRAND | LUST, CPS-SLIC, San Mateo Co. BI, DRYCLEANERS,... | Higher | 1711, 0.324, NNW |
| AT345 | TROYER AUTOMATIC DOO | 162 WEST HARRIS AVEN | LUST, CERS | Lower | 1727, 0.327, East |
| AT346 | SLAKEY BROTHERS 26 | 162 HARRIS | LUST, San Mateo Co. BI | Lower | 1727, 0.327, East |
| 347 | GALLI'S SANITARY BAK | 324 GRAND AVE | LUST, HAZNET | Higher | 1738, 0.329, NNW |
| AS348 | JAPAN PARTS | 428 N CANAL ST | LUST, HAZNET | Lower | 1761, 0.334, WNW |
| AS349 | EL CAMINO LINES | 428 NORTH CANAL STRE | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Lower | 1761, 0.334, WNW |
| AR350 | CHEVRON 9-0645 | 401 AIRPORT | LUST | Lower | 1799, 0.341, NNE |
| AR351 | CHEVRON 9-0645 | 401 AIRPORT | LUST, HIST CORTESE, CERS | Lower | 1799, 0.341, NNE |

MAPPED SITES SUMMARY

Target Property Address:
 124 S. AIRPORT BLVD AND 100 PRODUCE AVE
 SOUTH SAN FRANCISCO, CA 94080

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|--------|----------------------|----------------------|--|--------------------|----------------------------|
| 352 | NEW ENGLAND LOBSTER | 191 MITCHELL AVE | SEMS | Lower | 1817, 0.344, East |
| AU353 | UNION PACIFIC PROPER | 500 DUBUQUE AVENUE | CPS-SLIC, CERS | Lower | 1839, 0.348, NNE |
| AU354 | UNION PACIFIC PROPER | 500 DUBUQUE AVE | LUST | Lower | 1839, 0.348, NNE |
| AO355 | PRESSURE GROUT COMPA | 119 SOUTH LINDEN AVE | LUST, HIST CORTESE, CERS | Lower | 1848, 0.350, SW |
| AV356 | AIRPORT BOULEVARD PR | 309/315/401/411/421 | ENVIROSTOR, VCP | Higher | 1848, 0.350, North |
| AS357 | MORENA TRUST | 437 SOUTH CANAL STRE | CPS-SLIC, CERS | Lower | 1852, 0.351, West |
| AV358 | PARKING LOT | 220 MILLER AVENUE | CPS-SLIC, CERS | Higher | 1902, 0.360, North |
| AS359 | MORENA TRUST | 111 STARLITE STREET | ENVIROSTOR, VCP | Lower | 1933, 0.366, West |
| 360 | G & S TRUCK WASH | 176 GATEWAY | LUST, San Mateo Co. BI, CERS | Lower | 1943, 0.368, ENE |
| AW361 | GRANITE ROCK COMPANY | 1321 LOWRIE AVENUE | EMI, Notify 65 | Lower | 1957, 0.371, SSW |
| AW362 | GRANITE ROCK CO | 1321 LOWRIE | LUST, HIST UST, HIST CORTESE, NPDES, WDS, CIWQS,... | Lower | 1957, 0.371, SSW |
| AW363 | GRANITEROCK | 1321 LOWRIE AVE | LUST, SWEEPS UST, San Mateo Co. BI | Lower | 1957, 0.371, SSW |
| AX364 | CAL WEST ELECTRIC, I | 1341 SAN MATEO AVENU | ENVIROSTOR | Lower | 1969, 0.373, SSW |
| AX365 | CAL-WEST ELECTRICS | 1341 SAN MATEO AVE | SEMS-ARCHIVE | Lower | 1969, 0.373, SSW |
| AY366 | PRESSURE GROUT COMPA | 125 SOUTH LINDEN AVE | LUST, HIST CORTESE, CERS | Lower | 2019, 0.382, SW |
| AY367 | BLUE SKY AUTO BODY | 125 S LINDEN AVE | LUST, HAZNET | Lower | 2019, 0.382, SW |
| 368 | CHICO'S SERVICE STAT | 401 LINDEN | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Higher | 2022, 0.383, North |
| AZ369 | GROSVENOR AIRPORT AS | 380 SO AIRPORT BLVD | LUST, HIST UST, HIST CORTESE, CERS | Lower | 2037, 0.386, SSE |
| AZ370 | GROSVENOR HOTEL | 380 S AIRPORT BLVD | LUST, HAZNET | Lower | 2037, 0.386, SSE |
| AZ371 | AT & T MOBILITY- SO | 380 AIRPORT | LUST, SWEEPS UST, San Mateo Co. BI | Lower | 2037, 0.386, SSE |
| AY372 | REICHOLD CHEMICALS, | 120 SOUTH LINDEN | RESPONSE, ENVIROSTOR, HIST Cal-Sites | Lower | 2056, 0.389, SW |
| AX373 | ROYAL AUTO LIMO REPA | 1331 SAN MATEO AVE | LUST, HAZNET | Lower | 2069, 0.392, SSW |
| AX374 | AMPHLETT PRINTING | 1331 SAN MATEO AVENU | RCRA-SQG, CPS-SLIC, FINDS, ECHO, CERS | Lower | 2069, 0.392, SSW |
| BA375 | THE PROPERTY | 405 VICTORY | LUST, HIST CORTESE, CERS | Lower | 2102, 0.398, WSW |
| BA376 | TOWNE AIR FREIGHT | 405 VICTORY | LUST, San Mateo Co. BI | Lower | 2102, 0.398, WSW |
| BB377 | J R FLYNN CO | 138 STARLITE | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Lower | 2127, 0.403, West |
| BC378 | U-FREIGHT AMERICA IN | 320 COREY | LUST | Lower | 2127, 0.403, SE |
| BC379 | VALTECH | 320 COREY WAY | LUST, HAZNET, HIST CORTESE, CERS | Lower | 2127, 0.403, SE |
| 380 | AVIS CAR RENTAL | 230 HARBOR WAY | RCRA-SQG, LUST, HIST UST, FINDS, ECHO, San Mateo... | Lower | 2134, 0.404, East |
| BB381 | BOOTH, MARTIN F | 161 STARLIGHT | San Mateo Co. BI, HIST CORTESE | Lower | 2155, 0.408, West |
| BB382 | DESIGNER PRINTING, I | 150 STARLITE | LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE,... | Lower | 2160, 0.409, West |
| BB383 | US AIR CONDITIONING | 161 STARLITE | LUST, SWEEPS UST, HIST UST, CA FID UST, San Mateo... | Lower | 2193, 0.415, West |
| BD384 | SEWAGE PUMP STATION | 249 HARBOR | LUST, HIST CORTESE, CERS | Lower | 2204, 0.417, East |
| BD385 | SSF SEWAGE PUMP STAT | 249 HARBOR | LUST, San Mateo Co. BI | Lower | 2204, 0.417, East |
| BE386 | BRESSIE & CO. | 600-790 DUBUQUE | LUST, CPS-SLIC, San Mateo Co. BI, CERS | Lower | 2212, 0.419, NNE |
| BE387 | BRESSIE & CO. | 600-79 DUBUQUE | LUST | Lower | 2212, 0.419, NNE |
| 388 | LUBRIVAN TRUCK SERVI | 1320 SAN MATEO | LUST, HIST CORTESE, CERS | Lower | 2222, 0.421, South |
| BF389 | BIMBO BAKERIES USA | 475 S CANAL ST | LUST, HAZNET | Lower | 2233, 0.423, West |
| BF390 | PACIFIC BELL | 475 SOUTH CANAL STRE | LUST, HIST CORTESE, CERS | Lower | 2233, 0.423, West |

MAPPED SITES SUMMARY

Target Property Address:
 124 S. AIRPORT BLVD AND 100 PRODUCE AVE
 SOUTH SAN FRANCISCO, CA 94080

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|-----------------------|----------------------|----------------------|---|--------------------|----------------------------|
| 391 | POETSCH PETERSON TAN | 325 MAPLE AVE | CPS-SLIC | Higher | 2247, 0.426, NNW |
| BG392 | PACIFIC PLASTICS PRO | 405 S AIRPORT BLVD | SEMS-ARCHIVE | Lower | 2318, 0.439, SE |
| BG393 | U-FREIGHT AMERICA IN | 405B SOUTH AIRPORT B | ENVIROSTOR, San Mateo Co. BI, HAZNET, HIST CORTESE | Lower | 2318, 0.439, SE |
| BH394 | SHELL | 515 AIRPORT | LUST, San Mateo Co. BI | Lower | 2327, 0.441, NNE |
| BI395 | OLYMPIAN | 186 E GRAND AVE | LUST | Lower | 2345, 0.444, NE |
| BI396 | OLYMPIAN | 186 EAST GRAND AVENU | LUST, CERS | Lower | 2345, 0.444, NE |
| BH397 | SOUTH SAN FRANCISCO | 515 S AIRPORT BLVD | LUST, HIST UST | Lower | 2353, 0.446, NNE |
| BH398 | BLANDINI TRUST | 545 AIRPORT | LUST, San Mateo Co. BI, CERS | Lower | 2378, 0.450, NNE |
| BJ399 | TRADITIONAL WOOD WOR | 184 HARBOR | LUST, San Mateo Co. BI | Lower | 2399, 0.454, ENE |
| BJ400 | TRADITIONAL WOODWORK | 184 HARBOR WAY | RCRA-SQG, LUST, CA FID UST, FINDS, ECHO, HAZNET,... | Lower | 2399, 0.454, ENE |
| BF401 | SWINERTON & WALBERG | 91 SOUTH SPRUCE AVEN | LUST, CERS | Lower | 2424, 0.459, WNW |
| BF402 | GEORGIA GERRITSEN | 105 SOUTH SPRUCE AVE | LUST, CERS | Lower | 2437, 0.462, West |
| BF403 | SORICH RENTALS AND E | 10 A SO SPRUCE AVE | LUST, HIST UST | Lower | 2437, 0.462, West |
| BJ404 | CALTRANS/SSF MAINTEN | 166 HARBOR WAY | RESPONSE, ENVIROSTOR, Cortese, HIST CORTESE | Lower | 2470, 0.468, ENE |
| BK405 | RPM RENT-A-CAR | 410 SOUTH AIRPORT BO | LUST, HIST UST, CA FID UST, San Mateo Co. BI, HIST... | Lower | 2493, 0.472, SSE |
| BK406 | GENERAL RENT A CAR S | 410 S AIRPORT BLVD | LUST, HIST UST | Lower | 2493, 0.472, SSE |
| BI407 | EAST GRAND OLYMPIC C | 190 GRAND | HIST CORTESE | Lower | 2495, 0.473, NE |
| BI408 | OLYMPIC EAST GRAND C | 190 GRAND | LUST | Lower | 2495, 0.473, NE |
| 409 | ICI PAINTS | 450 GRAND | CPS-SLIC, San Mateo Co. BI | Higher | 2539, 0.481, NW |
| BL410 | KPR PROPERTIES | 118 SPRUCE | LUST, SWEEPS UST, HIST CORTESE | Higher | 2548, 0.483, NW |
| BM411 | SHIVA AUTO REPAIR | 118 S SPRUCE AVE | LUST, HIST UST, HAZNET, CERS HAZ WASTE, CERS | Lower | 2561, 0.485, West |
| BM412 | KPR PROPERTIES | 118 SOUTH SPRUCE AVE | LUST, San Mateo Co. BI, CERS | Lower | 2561, 0.485, West |
| BJ413 | BRITANNIA DEVELOPMEN | 115-185 HARBOR | LUST, CPS-SLIC, CERS | Lower | 2565, 0.486, ENE |
| 414 | EARLY AMERICAN PAINT | 476 VICTORY AVE | RCRA-SQG, LUST, HIST UST, FINDS, ECHO, San Mateo... | Lower | 2579, 0.488, WSW |
| BL415 | GEORGIA GERRITSEN | 105 SPRUCE | LUST | Higher | 2581, 0.489, NW |
| BL416 | GEORGIA GERRITSEN | 105 SPRUCE | HIST CORTESE | Higher | 2581, 0.489, NW |
| BL417 | SWINERTON & WALBERG | 91 SPRUCE | LUST | Higher | 2587, 0.490, NW |
| BL418 | SWINERTON & WALBERG | 91 SPRUCE | LUST, HIST CORTESE | Higher | 2587, 0.490, NW |
| 419 | 7-ELEVEN #35063 | 128 HARBOR WAY | LUST, San Mateo Co. BI, HAZNET, CERS | Lower | 2615, 0.495, ENE |
| BN420 | CENTRAL CONCRETE SUP | 1305 SAN MATEO DR | LUST, NPDES, CIWQS, CERS | Lower | 2627, 0.498, SSW |
| BN421 | BAY CITIES BUILDING | 1305 SAN MATEO AVE | LUST, HIST UST, San Mateo Co. BI | Lower | 2627, 0.498, SSW |
| 422 | SOUTH CITY LUMBER | 499 RAILROAD | LUST, San Mateo Co. BI, HIST CORTESE, CERS | Lower | 2631, 0.498, WNW |
| BN423 | INTERNATIONAL PAINT | 220 S LINDEN AVE | SEMS-ARCHIVE, CORRACTS, RCRA-SQG, ENVIROSTOR,... | Lower | 2787, 0.528, SSW |
| BO424 | E.I. DUPONT DE NEMOU | 160 SOUTH LINDEN AVE | HIST Cal-Sites | Lower | 2791, 0.529, SSW |
| BO425 | DUPONT | 160 SOUTH LINDEN AVE | RESPONSE, ENVIROSTOR, LUST, San Mateo Co. BI, HIST... | Lower | 2791, 0.529, SSW |
| BO426 | WEST COAST AUTOMOTIV | 160 S LINDEN AVE | ENVIROSTOR, CERS | Lower | 2791, 0.529, SSW |
| BO427 | JMB CONSTRUCTION | 160 S LINDEN | LUST, HAZNET, HWP | Lower | 2791, 0.529, SSW |
| BO428 | DUPONT/ KANSAI AUTOM | 160 S LINDEN AVE | SEMS-ARCHIVE, CORRACTS, RCRA NonGen / NLR | Lower | 2791, 0.529, SSW |
| 429 | COSTCO WHOLESALE # 4 | 451 SOUTH AIRPORT BO | RCRA-LQG, ENVIROSTOR, HAZNET | Lower | 2972, 0.563, SE |

MAPPED SITES SUMMARY

Target Property Address:
 124 S. AIRPORT BLVD AND 100 PRODUCE AVE
 SOUTH SAN FRANCISCO, CA 94080

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|-----------------------|----------------------|----------------------|---|--------------------|----------------------------|
| 430 | PHASE II CORP | 1229 MONTGOMERY | RCRA-SQG, ENVIROSTOR, CPS-SLIC, SWEEPS UST, HIST... | Lower | 3410, 0.646, SSW |
| BP431 | EXIDE SAN FRANCISCO | 286 LAWRENCE AVENUE | ENVIROSTOR | Lower | 3546, 0.672, East |
| BP432 | EXIDE CORP | 286 LAWRENCE AVE | ENVIROSTOR, CPS-SLIC, HIST CORTESE, HWP, CERS | Lower | 3546, 0.672, East |
| BP433 | EXIDE SAN FRANCISCO | 286 LAWRENCE AVE | SEMS-ARCHIVE, CORRACTS, RCRA-SQG, 2020 COR ACTION | Lower | 3546, 0.672, East |
| 434 | POETSCH AND PETERSON | 325 SOUTH MAPLE AVEN | ENVIROSTOR | Higher | 3560, 0.674, SW |
| 435 | VIROLOGIC INC | 270 E GRAND AVE STE | RCRA-SQG, RESPONSE, ENVIROSTOR, HIST Cal-Sites,... | Lower | 3861, 0.731, ENE |
| 436 | UNOCAL STATION #4524 | 901 AIRPORT BOULEVAR | LUST, HIST CORTESE, Notify 65, CERS | Higher | 4150, 0.786, SNE |
| 437 | CYCLE SHACK INC | 1104 SAN MATEO AVE | ENVIROSTOR, LUST, SWEEPS UST, HIST UST, CA FID... | Lower | 4164, 0.789, South |
| 438 | SHELL OIL PRODUCT US | 135 N ACCESS RD | ENVIROSTOR, NPDES, WDS, CIWQS | Lower | 4167, 0.789, SE |
| 439 | 1089 MONTGOMERY AVE | 1089 MONTGOMERY AVEN | ENVIROSTOR | Higher | 4455, 0.844, SSW |
| 440 | SWIFT INDEPENDENT | 429 CABOT ROAD | Notify 65 | Lower | 4542, 0.860, ENE |
| 441 | DENNIS X RAY CO | 301 ALLERTON AVE | HWP, CERS | Lower | 4578, 0.867, East |
| BQ442 | HOMART DEVELOPMENT C | 801 GATEWAY BOULEVAR | ENVIROSTOR, VCP, DEED | Higher | 4699, 0.890, NE |
| 443 | HIGHWAY 101/OYSTER P | HIGHWAY 101 AT OYSTE | RESPONSE, ENVIROSTOR | Lower | 4737, 0.897, NNE |
| 444 | CAMP TANFORAN | | ENVIROSTOR | Higher | 4799, 0.909, SW |
| BQ445 | HOMART DEVELOPMENT | 480 INDUSTRIAL WAY | HIST Cal-Sites | Higher | 4856, 0.920, NE |
| BQ446 | HOMART DEVELOPMENT C | 480 INDUSTRIAL WAY | CA BOND EXP. PLAN | Higher | 4856, 0.920, NE |
| 447 | MANTEGANI SITE | 735 COMMERCIAL AVENU | ENVIROSTOR, CPS-SLIC, VCP, CERS | Higher | 5035, 0.954, WNW |

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

| Site | Database(s) | EPA ID |
|--|--|--------|
| HERMES BIOSCIENCES I 61 AIRPORT BLVD STE SOUTH SAN FRANCISCO, CA 94080 | HAZNET GEPaid: CAL000218329 | N/A |
| DOLLAR RENT A CAR 1661 AIRPORT BLVD SOUTH SAN FRANCISCO, CA 94080 | FINDS Registry ID:: 110066265534 | N/A |
| ETON BIOSCIENCE 130 PRODUCE SOUTH SAN FRANCISCO, CA 94080 | San Mateo Co. BI Facility Id: FA0063082 | N/A |
| LIFECARE SOLUTIONS, 31 AIRPORT SOUTH SAN FRANCISCO, CA 94080 | San Mateo Co. BI Facility Id: FA0053271 Facility Id: FA0011909 Facility Id: FA0026208 | N/A |
| WET WEATHER PROGRAM 130 PRODUCE AVE STE SOUTH SAN FRANCISCO, CA 94080 | CIWQS | N/A |
| GENOTYPES 61 AIRPORT SOUTH SAN FRANCISCO, CA 94080 | San Mateo Co. BI Facility Id: FA0014603 Facility Id: FA0026018 | N/A |
| WESTERN PAINTING CO 21 AIRPORT SOUTH SAN FRANCISCO, CA 94080 | San Mateo Co. BI Facility Id: FA0027652 | N/A |
| DOLLAR RENT A CAR 1661 AIRPORT BLVD SOUTH SAN FRANCISCO, CA | RGA LUST | N/A |
| KELSEY INSTRUMENTS I 21-H AIRPORT BLVD SOUTH SAN FRANCISCO, CA 94080 | HAZNET GEPaid: CAL000061829 | N/A |
| LIFECARE SOLUTIONS, 31 AIRPORT BLVD STE SOUTH SAN FRANCISCO, CA 94080 | FINDS | N/A |

EXECUTIVE SUMMARY

Registry ID:: 110055804982

ETON BIOSCIENCE, INC
130 PRODUCE AVE
SOUTH SAN FRANCISCO, CA 94080

CERS HAZ WASTE
CERS

N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT..... Waste Management Unit Database
HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
SCH..... School Property Evaluation Program
CDL..... Clandestine Drug Labs
Toxic Pits..... Toxic Pits Cleanup Act Sites
US CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS..... Environmental Liens Listing
LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
LDS..... Land Disposal Sites Listing
MCS..... Military Cleanup Sites Listing
SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites

EXECUTIVE SUMMARY

| | |
|--------------------------|---|
| DOD..... | Department of Defense Sites |
| SCRD DRYCLEANERS..... | State Coalition for Remediation of Drycleaners Listing |
| US FIN ASSUR..... | Financial Assurance Information |
| EPA WATCH LIST..... | EPA WATCH LIST |
| 2020 COR ACTION..... | 2020 Corrective Action Program List |
| TSCA..... | Toxic Substances Control Act |
| TRIS..... | Toxic Chemical Release Inventory System |
| SSTS..... | Section 7 Tracking Systems |
| ROD..... | Records Of Decision |
| RMP..... | Risk Management Plans |
| RAATS..... | RCRA Administrative Action Tracking System |
| PRP..... | Potentially Responsible Parties |
| PADS..... | PCB Activity Database System |
| ICIS..... | Integrated Compliance Information System |
| FTTS..... | FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) |
| MLTS..... | Material Licensing Tracking System |
| COAL ASH DOE..... | Steam-Electric Plant Operation Data |
| COAL ASH EPA..... | Coal Combustion Residues Surface Impoundments List |
| PCB TRANSFORMER..... | PCB Transformer Registration Database |
| RADINFO..... | Radiation Information Database |
| HIST FTTS..... | FIFRA/TSCA Tracking System Administrative Case Listing |
| DOT OPS..... | Incident and Accident Data |
| CONSENT..... | Superfund (CERCLA) Consent Decrees |
| INDIAN RESERV..... | Indian Reservations |
| FUSRAP..... | Formerly Utilized Sites Remedial Action Program |
| UMTRA..... | Uranium Mill Tailings Sites |
| LEAD SMELTERS..... | Lead Smelter Sites |
| US AIRS..... | Aerometric Information Retrieval System Facility Subsystem |
| US MINES..... | Mines Master Index File |
| ABANDONED MINES..... | Abandoned Mines |
| UXO..... | Unexploded Ordnance Sites |
| ECHO..... | Enforcement & Compliance History Information |
| DOCKET HWC..... | Hazardous Waste Compliance Docket Listing |
| FUELS PROGRAM..... | EPA Fuels Program Registered Listing |
| CUPA Listings..... | CUPA Resources List |
| ENF..... | Enforcement Action Listing |
| Financial Assurance..... | Financial Assurance Information Listing |
| ICE..... | ICE |
| HWT..... | Registered Hazardous Waste Transporter Database |
| MINES..... | Mines Site Location Listing |
| MWMP..... | Medical Waste Management Program Listing |
| NPDES..... | NPDES Permits Listing |
| PEST LIC..... | Pesticide Regulation Licenses Listing |
| PROC..... | Certified Processors Database |
| UIC..... | UIC Listing |
| WASTEWATER PITS..... | Oil Wastewater Pits Listing |
| WDS..... | Waste Discharge System |
| WIP..... | Well Investigation Program Case List |
| PROJECT..... | PROJECT (GEOTRACKER) |
| SAMPLING POINT..... | SAMPLING POINT (GEOTRACKER) |
| UIC GEO..... | UIC GEO (GEOTRACKER) |
| WELL STIM PROJ..... | Well Stimulation Project (GEOTRACKER) |
| PROD WATER PONDS..... | PROD WATER PONDS (GEOTRACKER) |
| OTHER OIL GAS..... | OTHER OIL & GAS (GEOTRACKER) |

EXECUTIVE SUMMARY

NON-CASE INFO..... NON-CASE INFO (GEOTRACKER)
MILITARY PRIV SITES..... MILITARY PRIV SITES (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF..... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 07/17/2018 has revealed that there are 2 SEMS sites within approximately 0.5 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|----------------------|-----------------------------|---------------|-------------|
| CALISTOGA WATER Site ID: 0905641 EPA Id: CAN000905641 | 57 SOUTH LINDEN AVEN | WSW 1/8 - 1/4 (0.171 mi.) | P155 | 537 |
| NEW ENGLAND LOBSTER | 191 MITCHELL AVE | E 1/4 - 1/2 (0.344 mi.) | 352 | 1066 |

EXECUTIVE SUMMARY

Site ID: 0909504
EPA Id: CAN000909504

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 07/17/2018 has revealed that there are 6 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|--------------------|-----------------------------|---------------|-------------|
| SUN CHEMICAL Site ID: 0902080 EPA Id: CAD980817506 | 20-40 S LINDEN AVE | NNW 1/8 - 1/4 (0.174 mi.) | R165 | 547 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|--------------------|-----------------------------|---------------|-------------|
| BASAPCO INC Site ID: 0901535 EPA Id: CAD068843796 | 27 S LINDEN AVE | W 0 - 1/8 (0.097 mi.) | D52 | 156 |
| DECCA XAGON Site ID: 0901729 EPA Id: CAD980390272 | 338 N CANAL ST | WNW 1/8 - 1/4 (0.199 mi.) | Z213 | 651 |
| KEM MFG CORP Site ID: 0902128 EPA Id: CAD980883375 | 78 S LINDEN AVE | SW 1/4 - 1/2 (0.263 mi.) | AI303 | 955 |
| CAL-WEST ELECTRICS Site ID: 0903140 EPA Id: CAD982358673 | 1341 SAN MATEO AVE | SSW 1/4 - 1/2 (0.373 mi.) | AX365 | 1110 |
| PACIFIC PLASTICS PRO Site ID: 0903162 EPA Id: CAD982359093 | 405 S AIRPORT BLVD | SE 1/4 - 1/2 (0.439 mi.) | BG392 | 1235 |

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/01/2018 has revealed that there are 3

EXECUTIVE SUMMARY

CORRACTS sites within approximately 1 mile of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|-------------------------|--------------------------------|---------------|-------------|
| INTERNATIONAL PAINT EPA ID:: CAD009114240 | 220 S LINDEN AVE | SSW 1/2 - 1 (0.528 mi.) | BN423 | 1310 |
| DUPONT/ KANSAI AUTOM EPA ID:: CAD009206855 | 160 S LINDEN AVE | SSW 1/2 - 1 (0.529 mi.) | BO428 | 1345 |
| EXIDE SAN FRANCISCO EPA ID:: CAD046000931 | 286 LAWRENCE AVE | E 1/2 - 1 (0.672 mi.) | BP433 | 1374 |

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/01/2018 has revealed that there are 6 RCRA-LQG sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|---------------------------|--------------------------------|---------------|-------------|
| MAJORIE BAER ACCESSO EPA ID:: CAR000149948 | 1389 LOWRIE AVENUE | SSW 0 - 1/8 (0.097 mi.) | F46 | 135 |
| PRAXAIR INC EPA ID:: CAD029482338 | 7 SOUTH LINDEN AVE | NW 0 - 1/8 (0.114 mi.) | I78 | 276 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|-----------------------------|----------------------------------|---------------|-------------|
| UNION PACIFIC RAILRO EPA ID:: CAP000231647 | 27 S LINDEN AVE | W 0 - 1/8 (0.097 mi.) | D47 | 137 |
| BASAPCO EPA ID:: CAL000317347 | 27 SOUTH LINDEN AVEN | W 0 - 1/8 (0.097 mi.) | D49 | 140 |
| CHEVRON 97875 EPA ID:: CAR000125302 | 300 S AIRPORT BLVD. | SE 1/8 - 1/4 (0.194 mi.) | T196 | 627 |
| FOUR STAR AUTOMOTIVE EPA ID:: CAD981668288 | 1405 SAN MATEO AVE | SSW 1/8 - 1/4 (0.202 mi.) | U215 | 652 |

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/01/2018 has revealed that there are 27 RCRA-SQG sites within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|-----------------------------|----------------------------------|---------------|-------------|
| CALTRANS EPA ID:: CAD982408312 | SSF BLET RAILWAY OH | NNE 1/8 - 1/4 (0.128 mi.) | 92 | 339 |
| HERTZ RENT-A-CAR (12 EPA ID:: CAD982038259 | 177 S AIRPORT BLVD | E 1/8 - 1/4 (0.129 mi.) | L97 | 374 |
| L & N UNIFORMS EPA ID:: CAD981991128 | 1377 LOWRIE AVE | SSW 1/8 - 1/4 (0.131 mi.) | J101 | 385 |
| STEINER CORPORATION EPA ID:: CAD981628100 | 1377 LOWRIE AVE | SSW 1/8 - 1/4 (0.131 mi.) | J102 | 387 |
| UNIVERSAL FLEET SUPP EPA ID:: CAD983590837 | 1376 LOWRIE AVE | SSW 1/8 - 1/4 (0.146 mi.) | J120 | 448 |
| CARRERA AUTO BODY/ T EPA ID:: CAD981575632 | 99 LINDEN AVENUE | NNW 1/8 - 1/4 (0.184 mi.) | R184 | 560 |
| HARRIS FORKLIFT SERV EPA ID:: CAD981983679 | 110 LINDEN AVE | NNW 1/8 - 1/4 (0.196 mi.) | W203 | 634 |
| DAYTONA AUTO BODY SH EPA ID:: CAD982500282 | 136A S LINDEN AVE | NNW 1/8 - 1/4 (0.223 mi.) | W247 | 786 |
| SHELL OIL CO EPA ID:: CAD981401748 | 123 LINDEN AVE | NNW 1/8 - 1/4 (0.234 mi.) | W282 | 881 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| SHELL OIL CO EPA ID:: CAD981401623 | 140 PRODUCE | SE 0 - 1/8 (0.030 mi.) | B22 | 63 |
| MARBLE WEST SALES EPA ID:: CAR000072751 | 5 S LINDEN AVE UNIT | NNW 0 - 1/8 (0.035 mi.) | C26 | 69 |
| SHELL SERVICE STATIO EPA ID:: CAR000114066 | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G59 | 200 |
| ACCUTITE OLYMPIAN OI EPA ID:: CAD981690514 | 35 SO LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H75 | 266 |
| AUTODELO AUTO BODY & EPA ID:: CAD982023095 | 130 G SOUTH LINDEN A | WNW 1/8 - 1/4 (0.132 mi.) | I103 | 388 |
| PETERSONS AUTO ELECT EPA ID:: CAD982486763 | 136 H S LINDEN AVE | WNW 1/8 - 1/4 (0.133 mi.) | I104 | 390 |
| FLEET AUTO BODY EPA ID:: CAD982374175 | 39 G SOUTH LINDEN AV | W 1/8 - 1/4 (0.135 mi.) | H107 | 400 |
| VTAP PRINTING EPA ID:: CAR000091868 | 1423 SAN MATEO AVE | SSW 1/8 - 1/4 (0.158 mi.) | K134 | 507 |
| COLORCRAFT CORPORATI EPA ID:: CAD982322828 | 103 WONDERCOLOR LANE | SE 1/8 - 1/4 (0.172 mi.) | T160 | 544 |
| PRATT & LAMBERT INC. EPA ID:: CAD053245411 | 1417 SAN MEDRO AVE. | S 1/8 - 1/4 (0.177 mi.) | U170 | 551 |
| BORBA MFG, INC EPA ID:: CAD981391774 | 196 AIRPORT BLVD | NNE 1/8 - 1/4 (0.196 mi.) | N199 | 631 |
| BORBA MFG, INC EPA ID:: CAD981169436 | 198 AIRPORT BLVD | NNE 1/8 - 1/4 (0.197 mi.) | N211 | 648 |
| PENSKE TRUCK LEASING | 62 SO LINDEN AVE | WSW 1/8 - 1/4 (0.205 mi.) | AB228 | 698 |

EXECUTIVE SUMMARY

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|---------------------------------|-------------------------|----------------------------------|--------------|------------|
| EPA ID:: CAD981661846 | | | | |
| HAGA AUTO BODY & MUF | 206 BADEN AVE | N 1/8 - 1/4 (0.224 mi.) | AC250 | 798 |
| EPA ID:: CAD982417404 | | | | |
| GRACE BODY SHOP | 1387 SAN MATEO | SSW 1/8 - 1/4 (0.234 mi.) | AD283 | 890 |
| EPA ID:: CAD981976202 | | | | |
| CALTRANS GRAND AVE S | HWY 101 AT GRAND AVE | NNE 1/8 - 1/4 (0.243 mi.) | AA285 | 896 |
| EPA ID:: CA0000971531 | | | | |
| PENINOUE FRENCH LAUND | 101 S MAPLE AVE | W 1/8 - 1/4 (0.244 mi.) | AF286 | 897 |
| EPA ID:: CAD983594763 | | | | |
| CALTRANS DISTRICT 4 | 296 AIRPORT BLVD | NNE 1/8 - 1/4 (0.247 mi.) | AA293 | 921 |
| EPA ID:: CAD982029506 | | | | |

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, has revealed that there are 6 RESPONSE sites within approximately 1 mile of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|-----------------------------|----------------------------------|---------------|-------------|
| SUN CHEMICAL CORPORA | 20 SOUTH LINDEN AVEN | WNW 1/8 - 1/4 (0.138 mi.) | I112 | 411 |
| Database: RESPONSE, Date of Government Version: 07/30/2018 Status: Certified O&M - Land Use Restrictions Only Facility Id: 41280103 | | | | |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| REICHOOLD CHEMICALS, | 120 SOUTH LINDEN | SW 1/4 - 1/2 (0.389 mi.) | AY372 | 1130 |
| Database: RESPONSE, Date of Government Version: 07/30/2018 Status: Certified Facility Id: 41280096 | | | | |
| CALTRANS/SSF MAINTEN | 166 HARBOR WAY | ENE 1/4 - 1/2 (0.468 mi.) | BJ404 | 1258 |
| Database: RESPONSE, Date of Government Version: 07/30/2018 Status: Backlog Facility Id: 41280108 | | | | |
| DUPONT | 160 SOUTH LINDEN AVE | SSW 1/2 - 1 (0.529 mi.) | BO425 | 1323 |
| Database: RESPONSE, Date of Government Version: 07/30/2018 Status: Certified Facility Id: 41280049 | | | | |
| VIROLOGIC INC | 270 E GRAND AVE STE | ENE 1/2 - 1 (0.731 mi.) | 435 | 1383 |
| Database: RESPONSE, Date of Government Version: 07/30/2018 Status: Certified Facility Id: 41340077 | | | | |
| HIGHWAY 101/OYSTER P | HIGHWAY 101 AT OYSTE | NNE 1/2 - 1 (0.897 mi.) | 443 | 1424 |
| Database: RESPONSE, Date of Government Version: 07/30/2018 Status: No Further Action Facility Id: 41330051 | | | | |

EXECUTIVE SUMMARY

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/30/2018 has revealed that there are 28 ENVIROSTOR sites within approximately 1 mile of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|-----------------------------|----------------------------------|---------------|-------------|
| UPRR LINDEN (AKA UNI) Facility Id: 60001136 Status: Certified O&M - Land Use Restrictions Only | EAST OF 27 SOUTH LIN | W 0 - 1/8 (0.047 mi.) | D28 | 80 |
| SUN CHEMICAL CORPORA Facility Id: 41280103 Status: Certified O&M - Land Use Restrictions Only | 20 SOUTH LINDEN AVEN | WNW 1/8 - 1/4 (0.138 mi.) | I112 | 411 |
| TONYS PARTS FOR PART Facility Id: 38280291 Status: Refer: RCRA | 220 LINDEN | N 1/4 - 1/2 (0.276 mi.) | AL318 | 972 |
| AIRPORT BOULEVARD PR Facility Id: 60002307 Status: Active | 309/315/401/411/421 | N 1/4 - 1/2 (0.350 mi.) | AV356 | 1070 |
| POETSCH AND PETERSON Facility Id: 41310004 Status: Refer: RWQCB | 325 SOUTH MAPLE AVEN | SW 1/2 - 1 (0.674 mi.) | 434 | 1382 |
| 1089 MONTGOMERY AVE Facility Id: 60002242 Status: Inactive - Action Required | 1089 MONTGOMERY AVEN | SSW 1/2 - 1 (0.844 mi.) | 439 | 1408 |
| HOMART DEVELOPMENT C Facility Id: 41330007 Status: Certified O&M - Land Use Restrictions Only | 801 GATEWAY BOULEVAR | NE 1/2 - 1 (0.890 mi.) | BQ442 | 1410 |
| CAMP TANFORAN Facility Id: 80000381 Status: No Further Action | | SW 1/2 - 1 (0.909 mi.) | 444 | 1426 |
| MANTEGANI SITE Facility Id: 70000073 Status: Certified | 735 COMMERCIAL AVENU | WNW 1/2 - 1 (0.954 mi.) | 447 | 1430 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| BASAPCO, INC. Facility Id: 41360069 Status: Certified / Operation & Maintenance | 27-S. LINDEN | W 0 - 1/8 (0.097 mi.) | D51 | 144 |
| UNION PACIFIC - SITE | EAST OF 69 S. LINDEN | SW 1/8 - 1/4 (0.193 mi.) | V189 | 588 |

EXECUTIVE SUMMARY

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|---|-----------------------------|----------------------------------|--------------|-------------|
| Facility Id: 60001636 Status: Active | | | | |
| KEN MANUFACTURING CO Facility Id: 41280135 Status: Refer: Other Agency | 78 SOUTH LINDEN AVEN | SW 1/4 - 1/2 (0.263 mi.) | AI304 | 956 |
| MORENA TRUST Facility Id: 60002386 Status: Active | 111 STARLITE STREET | W 1/4 - 1/2 (0.366 mi.) | AS359 | 1076 |
| CAL WEST ELECTRIC, I Facility Id: 41360099 Status: Refer: Other Agency | 1341 SAN MATEO AVENU | SSW 1/4 - 1/2 (0.373 mi.) | AX364 | 1108 |
| REICHOLD CHEMICALS, Facility Id: 41280096 Status: Certified | 120 SOUTH LINDEN | SW 1/4 - 1/2 (0.389 mi.) | AY372 | 1130 |
| U-FREIGHT AMERICA IN Facility Id: 41300009 Status: Refer: RWQCB | 405B SOUTH AIRPORT B | SE 1/4 - 1/2 (0.439 mi.) | BG393 | 1236 |
| CALTRANS/SSF MAINTEN Facility Id: 41280108 Status: Backlog | 166 HARBOR WAY | ENE 1/4 - 1/2 (0.468 mi.) | BJ404 | 1258 |
| INTERNATIONAL PAINT Facility Id: 80001592 Status: Refer: RWQCB | 220 S LINDEN AVE | SSW 1/2 - 1 (0.528 mi.) | BN423 | 1310 |
| DUPONT Facility Id: 41280049 Status: Certified | 160 SOUTH LINDEN AVE | SSW 1/2 - 1 (0.529 mi.) | BO425 | 1323 |
| WEST COAST AUTOMOTIV Facility Id: 80001622 Status: Inactive - Needs Evaluation | 160 S LINDEN AVE | SSW 1/2 - 1 (0.529 mi.) | BO426 | 1343 |
| COSTCO WHOLESALE # 4 Facility Id: 71003270 Status: Inactive - Needs Evaluation | 451 SOUTH AIRPORT BO | SE 1/2 - 1 (0.563 mi.) | 429 | 1349 |
| PHASE II CORP Facility Id: 71002470 Status: Inactive - Needs Evaluation | 1229 MONTGOMERY | SSW 1/2 - 1 (0.646 mi.) | 430 | 1359 |
| EXIDE SAN FRANCISCO Facility Id: 41290004 Status: No Further Action | 286 LAWRENCE AVENUE | E 1/2 - 1 (0.672 mi.) | BP431 | 1369 |
| EXIDE CORP Facility Id: 80001392 Status: No Further Action | 286 LAWRENCE AVE | E 1/2 - 1 (0.672 mi.) | BP432 | 1370 |
| VIROLOGIC INC Facility Id: 41340077 Status: Certified | 270 E GRAND AVE STE | ENE 1/2 - 1 (0.731 mi.) | 435 | 1383 |
| CYCLE SHACK INC Facility Id: 71002485 Status: Inactive - Needs Evaluation | 1104 SAN MATEO AVE | S 1/2 - 1 (0.789 mi.) | 437 | 1400 |
| SHELL OIL PRODUCT US Facility Id: 71002127 | 135 N ACCESS RD | SE 1/2 - 1 (0.789 mi.) | 438 | 1404 |

EXECUTIVE SUMMARY

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| Facility Status: 9- Case Closed | | | | |
| Global ID: T0608100087 | | | | |
| date9: 9/13/2002 | | | | |
| LOPEZ PROPERTY | 34-36 S LINDEN AVE | NNW 1/8 - 1/4 (0.167 mi.) | R141 | 521 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 559173 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global ID: T0608110422 | | | | |
| NESTLE WATERS NA/ARR | 7 LINDEN | NNW 1/8 - 1/4 (0.168 mi.) | R147 | 524 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Pollution Characterization | | | | |
| AGUNDIS TIRE SHOP | 110 LINDEN | NNW 1/8 - 1/4 (0.196 mi.) | W205 | 637 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Status: Case Closed | | | | |
| Facility Id: 550142 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608100841 | | | | |
| Global ID: T0608100841 | | | | |
| date9: 11/28/2000 | | | | |
| FRIENDSHIP PRINTING | 108 LINDEN | NNW 1/8 - 1/4 (0.197 mi.) | W208 | 643 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Status: Case Closed | | | | |
| Global Id: T0608194029 | | | | |
| date9: 2/21/2003 | | | | |
| AIRPORT BOULEVARD SE | 190 AIRPORT BOULEVAR | NNE 1/8 - 1/4 (0.197 mi.) | N209 | 645 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Id: 550132 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608100791 | | | | |
| Global ID: T0608100791 | | | | |
| FORMER GAS STATION | 190 AIRPORT | NNE 1/8 - 1/4 (0.197 mi.) | N210 | 647 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Case Closed | | | | |
| date9: 8/12/1997 | | | | |
| CHEVRON 9-7640 | 124 LINDEN | NNW 1/8 - 1/4 (0.221 mi.) | W239 | 772 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Id: 550009 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608100115 | | | | |
| Global ID: T0608100115 | | | | |
| CHEVRON #7640--ZANNE | 124 LINDEN | NNW 1/8 - 1/4 (0.221 mi.) | W242 | 776 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Case Closed | | | | |

EXECUTIVE SUMMARY

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|--|-----------------------|----------------------------------|--------------|------------|
| date9: 12/5/2001 | | | | |
| US ARMY PRESIDIO OF | 150 LINDEN AVE | NNW 1/8 - 1/4 (0.226 mi.) | W259 | 810 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Id: 38-0413 | | | | |
| Facility Status: Leak being confirmed | | | | |
| MIZRA/SETO PROPERTY | 165 LINDEN | NNW 1/8 - 1/4 (0.234 mi.) | W275 | 843 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Case Closed | | | | |
| date9: 7/24/2000 | | | | |
| SOUTH CITY SHELL | 123 LINDEN | NNW 1/8 - 1/4 (0.234 mi.) | W280 | 879 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Remedial action (cleanup) Underway | | | | |
| SHELL OIL CO | 123 LINDEN AVE | NNW 1/8 - 1/4 (0.234 mi.) | W282 | 881 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Id: 550068 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608100461 | | | | |
| Global ID: T0608100461 | | | | |
| WR PRODUCTS | 180 SYLVESTER | NE 1/8 - 1/4 (0.246 mi.) | X287 | 904 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 559192 | | | | |
| Facility Status: 5C- Pollution Characte | | | | |
| Global ID: SL0608174279 | | | | |
| ONTRAC | 274 WATTIS WAY | ESE 1/4 - 1/2 (0.250 mi.) | AH296 | 926 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Case Closed | | | | |
| date9: 5/6/1992 | | | | |
| MONROE SCHNEIDER ASS | 274 WATTIS | ESE 1/4 - 1/2 (0.250 mi.) | AH297 | 927 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Id: 550077 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608100351 | | | | |
| Global ID: T0608100351 | | | | |
| ALAN BAKER SUPPLY CO | 160 SYLVESTER | NE 1/4 - 1/2 (0.262 mi.) | AG302 | 952 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Status: Case Closed | | | | |
| Facility Id: 550059 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608100012 | | | | |
| Global ID: T0608100012 | | | | |
| date9: 10/25/2000 | | | | |
| PONY EXPRESS | 108 SYLVESTER | NE 1/4 - 1/2 (0.265 mi.) | AG306 | 958 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |

EXECUTIVE SUMMARY

Status: Completed - Case Closed
 Facility Status: Case Closed
 Facility Id: 550047
 Facility Status: 9- Case Closed
 Global Id: T0608100402
 Global ID: T0608100402
 date9: 3/16/2000

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|--|-----------------------------|----------------------------------|--------------|-------------|
| KB SOUTH SAN FRANCIS | 175 SYLVESTER | NE 1/4 - 1/2 (0.269 mi.) | 310 | 963 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Id: 550193 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608128052 | | | | |
| Global ID: T0608128052 | | | | |
| GEORGIA PACIFIC | 249 GRAND | N 1/4 - 1/2 (0.272 mi.) | AJ313 | 968 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Case Closed | | | | |
| date9: 11/10/1998 | | | | |
| CTC FOOD INTERNATION | 131 WEST HARRIS AVEN | E 1/4 - 1/2 (0.275 mi.) | AK314 | 969 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Global Id: T0608101023 | | | | |
| CTC FOOD INTERNATION | 131 HARRIS | E 1/4 - 1/2 (0.275 mi.) | AK315 | 970 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Case Closed | | | | |
| date9: 8/10/2000 | | | | |
| CTC FOOD INTERNATION | 131 HARRIS | E 1/4 - 1/2 (0.275 mi.) | AK316 | 971 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 550155 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global ID: T0608101023 | | | | |
| CENTRAL ROOFING, INC | 320 VICTORY | SW 1/4 - 1/2 (0.313 mi.) | 331 | 1012 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Id: 550169 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608165551 | | | | |
| Global ID: T0608165551 | | | | |
| CARLIN CO | 120 MAPLE | NNW 1/4 - 1/2 (0.319 mi.) | AQ339 | 1029 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Case Closed | | | | |
| date9: 6/27/2001 | | | | |
| JMB CONSTRUCTION, IN | 132 MAPLE | NNW 1/4 - 1/2 (0.319 mi.) | AQ340 | 1029 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Case Closed | | | | |
| date9: 2/28/2001 | | | | |
| WRIGHT CLEANERS | 316 GRAND | NNW 1/4 - 1/2 (0.324 mi.) | AL344 | 1040 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 559172 | | | | |
| Facility Status: 5C- Pollution Characte | | | | |

EXECUTIVE SUMMARY

date9: 8/4/1992

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|--|-----------------------------|----------------------------------|-------------|------------|
| GELCO TRUCK LEASING | 1395 LOWRIE | SW 0 - 1/8 (0.068 mi.) | F38 | 115 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Id: 550013 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608100231 | | | | |
| Global ID: T0608100231 | | | | |
| BINKS MANUFACTURING | 1459 SAN MATEO | S 0 - 1/8 (0.085 mi.) | E40 | 119 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 559009 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global ID: T0608148945 | | | | |
| HAMPTON'S SERVICE, I | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G60 | 203 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 550186 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global ID: T0608153743 | | | | |
| SHELL SERVICE STATIO | 248 SOUTH AIRPORT BO | SE 0 - 1/8 (0.105 mi.) | G61 | 205 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Global Id: T0608153743 | | | | |
| SO LINDEN OLYMPIC | 35 SO LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H67 | 227 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 550194 | | | | |
| Facility Id: 550053 | | | | |
| Facility Status: 5C- Pollution Characte | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global ID: T0608100005 | | | | |
| Global ID: T0608106256 | | | | |
| TEC ACCUTITE | 35 LINDEN | W 0 - 1/8 (0.107 mi.) | H71 | 246 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Status: Open - Verification Monitoring | | | | |
| Facility Status: Remediation Plan | | | | |
| Global Id: T0608106256 | | | | |
| Global Id: T0608100005 | | | | |
| KEN FUNK PROPERTY | 264 AIRPORT | SE 1/8 - 1/4 (0.130 mi.) | G98 | 381 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Global Id: T0608100188 | | | | |
| GENERAL RENT A CAR (| 264 S AIRPORT BLVD | SE 1/8 - 1/4 (0.130 mi.) | G99 | 383 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 550042 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global ID: T0608100188 | | | | |
| LA MARK TRANSPORTATI | 26 SOUTH LINDEN AVEN | WNW 1/8 - 1/4 (0.139 mi.) | M114 | 420 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Status: Completed - Case Closed | | | | |

EXECUTIVE SUMMARY

| | | | | |
|--|-----------------------------|----------------------------------|-------------|------------|
| Facility Status: Case Closed | | | | |
| Global Id: T0608100300 | | | | |
| date9: 1/2/2003 | | | | |
| ZARC RECYCLING | 26 SOUTH LINDEN AVE | WNW 1/8 - 1/4 (0.139 mi.) | M115 | 423 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 550086 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global ID: T0608100300 | | | | |
| SAN MATEO COUNTY TRA | 196 PRODUCE | S 1/8 - 1/4 (0.146 mi.) | O118 | 445 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Case Closed | | | | |
| date9: 4/10/2000 | | | | |
| SAM TRANS (VACANT) | 196 PRODUCE | S 1/8 - 1/4 (0.146 mi.) | O119 | 446 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Id: 550024 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608100436 | | | | |
| Global ID: T0608100436 | | | | |
| CALEGARI PROPERTY | 40 SOUTH LINDEN AVEN | W 1/8 - 1/4 (0.151 mi.) | H127 | 464 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Status: Case Closed | | | | |
| Facility Id: 550149 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608100905 | | | | |
| Global ID: T0608100905 | | | | |
| date9: 6/29/2000 | | | | |
| PARKING CORPORATION | 120 TERMINAL | SSE 1/8 - 1/4 (0.157 mi.) | Q133 | 506 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 559187 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global ID: SL0608187305 | | | | |
| GREINER SERVICE STAT | 300 AIRPORT | SE 1/8 - 1/4 (0.194 mi.) | T190 | 598 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Case Closed | | | | |
| date9: 12/11/2002 | | | | |
| CHEVRON 9-7875 | 300 SOUTH AIRPORT BO | SE 1/8 - 1/4 (0.194 mi.) | T191 | 599 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Global Id: T0608100864 | | | | |
| CHEVRON STATION NO 9 | 300 S AIRPORT BLVD | SE 1/8 - 1/4 (0.194 mi.) | T192 | 601 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 550134 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global ID: T0608100864 | | | | |
| COLOR CRAFT | 255 S AIRPORT BLVD | SE 1/8 - 1/4 (0.196 mi.) | Y206 | 640 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 550045 | | | | |

EXECUTIVE SUMMARY

Global Id: T0608100579
 Global ID: T0608100579
 Global ID: T10000002842

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|--|--------------------------------|--|---------------------|-------------------|
| <p>PHILLIPS 66 CO - ELT Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Pollution Characterization</p> | <p>221 AIRPORT BLVD</p> | <p>N 1/4 - 1/2 (0.254 mi.)</p> | <p>AA301</p> | <p>949</p> |
| <p>MATTISON & SHIDLER Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 06/11/2018 Status: Completed - Case Closed Facility Id: 41-0835 Facility Status: Case Closed Global Id: T0608100782 date9: 11/29/1995</p> | <p>205 GRAND AVE E</p> | <p>N 1/4 - 1/2 (0.266 mi.)</p> | <p>AJ307</p> | <p>960</p> |
| <p>SOUTH SAN FRANCISCO Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 Facility Id: 559201 Facility Status: 9- Case Closed Global ID: T10000000968</p> | <p>103 S LINDEN AVE</p> | <p>SW 1/4 - 1/2 (0.268 mi.)</p> | <p>AI309</p> | <p>963</p> |
| <p>CODON (GRAND/ROEBLIN Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Case Closed date9: 11/13/1991</p> | <p>213 GRAND</p> | <p>N 1/4 - 1/2 (0.269 mi.)</p> | <p>AC311</p> | <p>968</p> |
| <p>OLYMPIAN Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Case Closed date9: 2/23/1996</p> | <p>186 GRAND</p> | <p>N 1/4 - 1/2 (0.276 mi.)</p> | <p>AJ317</p> | <p>971</p> |
| <p>FREMOUW ENVIRONMENTA Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 06/11/2018 Status: Open - Verification Monitoring Facility Status: Remediation Plan Global Id: T0608100646</p> | <p>114 MAPLE</p> | <p>W 1/4 - 1/2 (0.278 mi.)</p> | <p>AF319</p> | <p>974</p> |
| <p>REH PROPERTY Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 Facility Id: 550109 Facility Status: 5R- Remediation Plan Global ID: T0608100646</p> | <p>114 S MAPLE AVE</p> | <p>W 1/4 - 1/2 (0.278 mi.)</p> | <p>AF320</p> | <p>985</p> |
| <p>BELL ELECTRICAL SUPP Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Case Closed date9: 7/31/1995</p> | <p>208 GRAND</p> | <p>N 1/4 - 1/2 (0.285 mi.)</p> | <p>AJ321</p> | <p>986</p> |
| <p>HARMON SHRAGGE CO Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 06/11/2018 Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 550076 Facility Status: 9- Case Closed Global Id: T0608100252 Global ID: T0608100252</p> | <p>280 WATTIS</p> | <p>SE 1/4 - 1/2 (0.286 mi.)</p> | <p>AH322</p> | <p>987</p> |

EXECUTIVE SUMMARY

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|--|-----------------------------|----------------------------------|--------------|-------------|
| date9: 8/22/1996 | | | | |
| CARLIN COMPANY | 120 MAPLE | W 1/4 - 1/2 (0.289 mi.) | AM324 | 991 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Global Id: T0608100105 | | | | |
| CARLIN CO | 120 S MAPLE | W 1/4 - 1/2 (0.289 mi.) | AM325 | 993 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 550092 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global ID: T0608100105 | | | | |
| BAY BRIDGE HARDWARE | 151 MITCHELL AVENUE | E 1/4 - 1/2 (0.292 mi.) | AN326 | 994 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Id: 550108 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608100650 | | | | |
| Global ID: T0608100650 | | | | |
| ESSENCE PRINTING | 151 MITCHELL | E 1/4 - 1/2 (0.292 mi.) | AN327 | 996 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Status: Case Closed | | | | |
| date9: 6/6/1995 | | | | |
| INTERSTATE GRADING | 128 SOUTH MAPLE AVEN | WSW 1/4 - 1/2 (0.303 mi.) | AM328 | 998 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Status: Case Closed | | | | |
| Global Id: T0608100738 | | | | |
| date9: 8/13/1999 | | | | |
| INTERSTATE GRADING A | 128 SOUTH MAPLE AVEN | WSW 1/4 - 1/2 (0.303 mi.) | AM329 | 1002 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 550122 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global ID: T0608100738 | | | | |
| CARCIONE FRESH PRODU | 131 TERMINAL | S 1/4 - 1/2 (0.310 mi.) | 330 | 1002 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 | | | | |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Facility Status: Remedial action (cleanup) Underway | | | | |
| Facility Id: 550158 | | | | |
| Facility Status: 9- Case Closed | | | | |
| Global Id: T0608126439 | | | | |
| Global ID: T0608126439 | | | | |
| S F ENGINE RE-MANUFA | 132 SOUTH MAPLE AVEN | WSW 1/4 - 1/2 (0.314 mi.) | AM332 | 1016 |
| Database: LUST, Date of Government Version: 06/11/2018 | | | | |
| Status: Completed - Case Closed | | | | |
| Global Id: T0608100779 | | | | |
| NSFL CENTRAL | 132 SOUTH MAPLE AVEN | WSW 1/4 - 1/2 (0.314 mi.) | AM333 | 1017 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 | | | | |
| Facility Id: 550156 | | | | |
| Facility Status: 9- Case Closed | | | | |

EXECUTIVE SUMMARY

Facility Status: Case Closed
date9: 11/21/2000

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|---|------------------------------|--|---------------------|--------------------|
| <p>J R FLYNN CO Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 06/11/2018 Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 550096 Facility Status: 9- Case Closed Global Id: T0608100283 Global ID: T0608100283 date9: 7/6/1998</p> | <p>138 STARLITE</p> | <p>W 1/4 - 1/2 (0.403 mi.)</p> | <p>BB377</p> | <p>1142</p> |
| <p>U-FREIGHT AMERICA IN Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Case Closed date9: 6/26/2001</p> | <p>320 COREY</p> | <p>SE 1/4 - 1/2 (0.403 mi.)</p> | <p>BC378</p> | <p>1144</p> |
| <p>VALTECH Database: LUST, Date of Government Version: 06/11/2018 Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 Status: Completed - Case Closed Facility Id: 550094 Facility Status: 9- Case Closed Global Id: T0608100554 Global ID: T0608100554</p> | <p>320 COREY WAY</p> | <p>SE 1/4 - 1/2 (0.403 mi.)</p> | <p>BC379</p> | <p>1145</p> |
| <p>AVIS CAR RENTAL Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 06/11/2018 Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 Status: Completed - Case Closed Facility Status: Case Closed Facility Status: Preliminary site assessment workplan submitted Facility Id: 550184 Facility Id: 550143 Facility Status: 9- Case Closed Global Id: T0608125206 Global Id: T0608100873 Global ID: T0608125206 Global ID: T0608100873 date9: 8/5/2003</p> | <p>230 HARBOR WAY</p> | <p>E 1/4 - 1/2 (0.404 mi.)</p> | <p>380</p> | <p>1148</p> |
| <p>DESIGNER PRINTING, I Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 06/11/2018 Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 550099 Facility Status: 9- Case Closed Global Id: T0608100173 Global ID: T0608100173 date9: 11/14/2002</p> | <p>150 STARLITE</p> | <p>W 1/4 - 1/2 (0.409 mi.)</p> | <p>BB382</p> | <p>1204</p> |
| <p>US AIR CONDITIONING Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 06/11/2018 Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018</p> | <p>161 STARLITE</p> | <p>W 1/4 - 1/2 (0.415 mi.)</p> | <p>BB383</p> | <p>1207</p> |

EXECUTIVE SUMMARY

Status: Completed - Case Closed
 Facility Status: Case Closed
 Global Id: T0608101045
 date9: 1/9/1991

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|---|-----------------------------|----------------------------------|--------------|-------------|
| SHELL | 515 AIRPORT | NNE 1/4 - 1/2 (0.441 mi.) | BH394 | 1239 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Case Closed date9: 1/26/1995 | | | | |
| OLYMPIAN | 186 E GRAND AVE | NE 1/4 - 1/2 (0.444 mi.) | BI395 | 1240 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 Facility Id: 550070 Facility Status: 9- Case Closed Global ID: T0608100363 | | | | |
| OLYMPIAN | 186 EAST GRAND AVENU | NE 1/4 - 1/2 (0.444 mi.) | BI396 | 1240 |
| Database: LUST, Date of Government Version: 06/11/2018 Status: Completed - Case Closed Global Id: T0608100363 | | | | |
| SOUTH SAN FRANCISCO | 515 S AIRPORT BLVD | NNE 1/4 - 1/2 (0.446 mi.) | BH397 | 1242 |
| Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 Facility Id: 550171 Facility Status: 9- Case Closed Global ID: T0608117395 | | | | |
| BLANDINI TRUST | 545 AIRPORT | NNE 1/4 - 1/2 (0.450 mi.) | BH398 | 1243 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 06/11/2018 Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 550159 Facility Status: 9- Case Closed Global Id: T0608194008 Global ID: T0608194008 date9: 9/28/2001 | | | | |
| TRADITIONAL WOOD WOR | 184 HARBOR | ENE 1/4 - 1/2 (0.454 mi.) | BJ399 | 1246 |
| Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Case Closed date9: 6/27/2001 | | | | |
| TRADITIONAL WOODWORK | 184 HARBOR WAY | ENE 1/4 - 1/2 (0.454 mi.) | BJ400 | 1247 |
| Database: LUST, Date of Government Version: 06/11/2018 Database: SAN MATEO CO. LUST, Date of Government Version: 06/12/2018 Status: Completed - Case Closed Facility Id: 550033 Facility Status: 9- Case Closed Global Id: T0608100548 Global ID: T0608100548 | | | | |
| SWINERTON & WALBERG | 91 SOUTH SPRUCE AVEN | WNW 1/4 - 1/2 (0.459 mi.) | BF401 | 1252 |
| Database: LUST, Date of Government Version: 06/11/2018 Status: Completed - Case Closed Global Id: T0608100713 | | | | |
| GEORGIA GERRITSEN | 105 SOUTH SPRUCE AVE | W 1/4 - 1/2 (0.462 mi.) | BF402 | 1253 |
| Database: LUST, Date of Government Version: 06/11/2018 Status: Completed - Case Closed | | | | |

EXECUTIVE SUMMARY

Facility Status: Open - Site Assessment
Global Id: T1000006531

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|--|--------------------------|----------------------------------|--------------|-------------|
| WRIGHT CLEANERS | 316 GRAND | NNW 1/4 - 1/2 (0.324 mi.) | AL344 | 1040 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |
| Facility Status: Open - Site Assessment | | | | |
| Global Id: T0608175868 | | | | |
| PARKING LOT | 220 MILLER AVENUE | N 1/4 - 1/2 (0.360 mi.) | AV358 | 1075 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |
| Facility Status: Open - Site Assessment | | | | |
| Global Id: T10000007145 | | | | |
| POETSCH PETERSON TAN | 325 MAPLE AVE | NNW 1/4 - 1/2 (0.426 mi.) | 391 | 1235 |
| Database: SLIC REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Id: 41S0005 | | | | |
| ICI PAINTS | 450 GRAND | NW 1/4 - 1/2 (0.481 mi.) | 409 | 1266 |
| Database: SLIC REG 2, Date of Government Version: 09/30/2004 | | | | |
| Facility Id: 41S0073 | | | | |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|-----------------------------|----------------------------------|---------------|-------------|
| BINKS MANUFACTURING | 1459 SAN MATEO | S 0 - 1/8 (0.085 mi.) | E40 | 119 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |
| Facility Status: Completed - Case Closed | | | | |
| Global Id: T0608148945 | | | | |
| PARKING CORPORATION | 120 TERMINAL | SSE 1/8 - 1/4 (0.157 mi.) | Q133 | 506 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |
| Facility Status: Completed - Case Closed | | | | |
| Global Id: SL0608187305 | | | | |
| UNION PACIFIC | ADJACENT 69 SOUTH LI | SW 1/8 - 1/4 (0.215 mi.) | V235 | 757 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |
| Facility Status: Open - Site Assessment | | | | |
| Global Id: SL0608137279 | | | | |
| SIMPSON COATINGS | 111 SOUTH MAPLE AVEN | W 1/4 - 1/2 (0.253 mi.) | AF298 | 931 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |
| Facility Status: Open - Site Assessment | | | | |
| Global Id: T1000006432 | | | | |
| CHEVRON AST FACILITY | 103 SOUTH LINDEN STR | SW 1/4 - 1/2 (0.268 mi.) | AI308 | 962 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |
| Facility Status: Completed - Case Closed | | | | |
| Global Id: T1000000968 | | | | |
| SOUTH CITY FORD | 315 AIRPORT | N 1/4 - 1/2 (0.320 mi.) | AR341 | 1030 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |
| Facility Status: Open - Site Assessment | | | | |
| Global Id: T10000007143 | | | | |
| UNION PACIFIC PROPER | 500 DUBUQUE AVENUE | NNE 1/4 - 1/2 (0.348 mi.) | AU353 | 1067 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |
| Facility Status: Open - Active | | | | |
| Global Id: T10000011330 | | | | |
| MORENA TRUST | 437 SOUTH CANAL STRE | W 1/4 - 1/2 (0.351 mi.) | AS357 | 1074 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |
| Facility Status: Open - Site Assessment | | | | |
| Global Id: T1000004255 | | | | |
| AMPHLETT PRINTING | 1331 SAN MATEO AVENU | SSW 1/4 - 1/2 (0.392 mi.) | AX374 | 1136 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |

EXECUTIVE SUMMARY

Facility Status: Completed - Case Closed
Global Id: T0608117321

| | | | | |
|--|------------------------|----------------------------------|--------------|-------------|
| BRESSIE & CO. | 600-790 DUBUQUE | NNE 1/4 - 1/2 (0.419 mi.) | BE386 | 1215 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |
| Facility Status: Completed - Case Closed | | | | |
| Global Id: T10000000282 | | | | |

| | | | | |
|--|-----------------------|----------------------------------|--------------|-------------|
| BRITANNIA DEVELOPMEN | 115-185 HARBOR | ENE 1/4 - 1/2 (0.486 mi.) | BJ413 | 1279 |
| Database: CPS-SLIC, Date of Government Version: 06/11/2018 | | | | |
| Facility Status: Completed - Case Closed | | | | |
| Global Id: T0608195324 | | | | |

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there are 8 UST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|--------------------|-----------------------------|---------------|-------------|
| HERTZ RENT-A-CAR (12 Database: UST, Date of Government Version: 06/11/2018 Facility Id: 41-000-017722 | 177 S AIRPORT BLVD | E 1/8 - 1/4 (0.129 mi.) | L95 | 343 |

| | | | | |
|---|------------|---------------------------|------|-----|
| SOUTH CITY SHELL Database: UST, Date of Government Version: 06/11/2018 | 123 LINDEN | NNW 1/8 - 1/4 (0.234 mi.) | W281 | 881 |
|---|------------|---------------------------|------|-----|

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|----------------------|-----------------------------|---------------|-------------|
| PRODUCE SHELL Database: UST, Date of Government Version: 06/11/2018 Facility Id: 41-000-017734 | 140 PRODUCE AVE | SE 0 - 1/8 (0.030 mi.) | B24 | 65 |
| HAMPTONS SERVICE INC Database: UST, Date of Government Version: 06/11/2018 | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G55 | 190 |
| FLYERS ENERGY #316 Database: UST, Date of Government Version: 06/11/2018 Facility Id: FA0025064 | 35 S. LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H63 | 210 |
| TESORO (FLYERS) 5830 Database: UST, Date of Government Version: 06/11/2018 | 35 SOUTH LINDEN AVEN | W 0 - 1/8 (0.107 mi.) | H72 | 265 |
| FLYERS #216 Database: UST, Date of Government Version: 06/11/2018 Facility Id: FA0017693 | 35 S LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H76 | 267 |
| PENSKE TRUCK LEASING Database: UST, Date of Government Version: 06/11/2018 Facility Id: FA0017858 | 62 SOUTH LINDEN AVEN | WSW 1/8 - 1/4 (0.205 mi.) | AB232 | 754 |

EXECUTIVE SUMMARY

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 7 AST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|---------------------------|----------------------------------|---------------|-------------|
| OLYMPIAN ABOVEGROUND Database: AST, Date of Government Version: 07/06/2016 | 35 LINDEN | W 0 - 1/8 (0.122 mi.) | H86 | 304 |
| NELLA OIL Database: AST, Date of Government Version: 07/06/2016 | 35 LINDEN | W 0 - 1/8 (0.122 mi.) | H87 | 304 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| PENSKE TRUCK LEASING Database: AST, Date of Government Version: 07/06/2016 | 1395 LOWRIE AVE | SW 0 - 1/8 (0.068 mi.) | F36 | 114 |
| FLYERS #216 Database: AST, Date of Government Version: 07/06/2016 | 35 S LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H68 | 229 |
| FLYERS ENERGY #316 Database: AST, Date of Government Version: 07/06/2016 | 35 S. LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H73 | 265 |
| FOUR STAR AUTOMOTIVE Database: AST, Date of Government Version: 07/06/2016 | 1405 SAN MATEO AVE | SSW 1/8 - 1/4 (0.202 mi.) | U215 | 652 |
| PENSKE TRUCK LEASING Database: AST, Date of Government Version: 07/06/2016 | 62 SOUTH LINDEN AVEN | WSW 1/8 - 1/4 (0.205 mi.) | AB231 | 754 |

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 07/30/2018 has revealed that there are 5 VCP sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|-----------------------------|---------------------------------|---------------|-------------|
| UPRR LINDEN (AKA UNI) Status: Certified O&M - Land Use Restrictions Only Facility Id: 60001136 | EAST OF 27 SOUTH LIN | W 0 - 1/8 (0.047 mi.) | D28 | 80 |
| AIRPORT BOULEVARD PR Status: Active Facility Id: 60002307 | 309/315/401/411/421 | N 1/4 - 1/2 (0.350 mi.) | AV356 | 1070 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| BASAPCO, INC. Status: Certified / Operation & Maintenance Facility Id: 41360069 | 27-S. LINDEN | W 0 - 1/8 (0.097 mi.) | D51 | 144 |
| UNION PACIFIC - SITE Status: Active Facility Id: 60001636 | EAST OF 69 S. LINDEN | SW 1/8 - 1/4 (0.193 mi.) | V189 | 588 |
| MORENA TRUST | 111 STARLITE STREET | W 1/4 - 1/2 (0.366 mi.) | AS359 | 1076 |

EXECUTIVE SUMMARY

Status: Active
Facility Id: 60002386

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 06/11/2018 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|----------------------------|----------------------------------|---------------|-------------|
| ZARC RECYCLING Cert Id: RC14202 | 26 SOUTH LINDEN AVE | WNW 1/8 - 1/4 (0.139 mi.) | M115 | 423 |

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 5 HIST Cal-Sites sites within approximately 1 mile of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|----------------------------|---------------------------------|---------------|-------------|
| SUN CHEMICAL CORPORA | 20 SOUTH LINDEN AVEN | WNW 1/8 - 1/4 (0.138 mi.) | I111 | 406 |
| HOMART DEVELOPMENT | 480 INDUSTRIAL WAY | NE 1/2 - 1 (0.920 mi.) | BQ445 | 1427 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| REICHOLD CHEMICALS, | 120 SOUTH LINDEN | SW 1/4 - 1/2 (0.389 mi.) | AY372 | 1130 |
| E.I. DUPONT DE NEMOU | 160 SOUTH LINDEN AVE | SSW 1/2 - 1 (0.529 mi.) | BO424 | 1320 |
| VIROLOGIC INC | 270 E GRAND AVE STE | ENE 1/2 - 1 (0.731 mi.) | 435 | 1383 |

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 07/23/2018 has revealed that there are 32 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---------------------------------|---------------------------|----------------------------------|---------------|-------------|
| MARJORIE BAER ACCESS | 1389 LOWRIE AVE | SSW 0 - 1/8 (0.097 mi.) | F45 | 122 |
| HERTZ RENT-A-CAR (12 | 177 S AIRPORT BLVD | E 1/8 - 1/4 (0.129 mi.) | L96 | 343 |
| NATIONWIDE LIMOUSINE | 311 S CANAL ST | W 1/8 - 1/4 (0.153 mi.) | H130 | 479 |
| E & S AUTO COLLISION | 303 COMMERCIAL AVE | NNW 1/8 - 1/4 (0.188 mi.) | R187 | 570 |
| SUNBELT RENTALS PC 3 | 105 ASSOCIATED RD | NE 1/8 - 1/4 (0.206 mi.) | X233 | 754 |

EXECUTIVE SUMMARY

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---------------------------------|-----------------------------|----------------------------------|---------------|-------------|
| SOUTH CITY SHELL | 123 LINDEN AVE | NNW 1/8 - 1/4 (0.234 mi.) | W279 | 847 |
| WR PRODUCTS | 180 SYLVESTER RD | NE 1/8 - 1/4 (0.246 mi.) | X288 | 907 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| SSF SEWAGE PUMP STAT | 1479 SAN MATEO AVE | 0 - 1/8 (0.000 mi.) | A12 | 20 |
| PRODUCE SHELL | 140 PRODUCE AVE | SE 0 - 1/8 (0.030 mi.) | B19 | 31 |
| MARBLE WEST | 5 S LINDEN AVE 6 | NNW 0 - 1/8 (0.035 mi.) | C27 | 71 |
| PENSKE TRUCK LEASING | 1395 LOWRIE AVE | SW 0 - 1/8 (0.068 mi.) | F34 | 95 |
| HAMPTONS SERVICE INC | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G54 | 158 |
| FIRSTELEMMENT FUEL | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G58 | 194 |
| TESORO (FLYERS) 5830 | 35 SOUTH LINDEN AVEN | W 0 - 1/8 (0.107 mi.) | H66 | 215 |
| BERTETTA TANKLINES I | 35 S LINDEN AVE UNIT | W 0 - 1/8 (0.107 mi.) | H69 | 230 |
| J & L MOBILE FLEET S | 35 S LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H77 | 268 |
| PENINSULA AUTO BODY | 1430 SAN MATEO AVE | S 0 - 1/8 (0.117 mi.) | K84 | 294 |
| QUALITY PAINTING | 39 S LINDEN AVE #L | W 1/8 - 1/4 (0.126 mi.) | H90 | 315 |
| BOB JR'S TOWING INC | 39 S LINDEN AVE T | W 1/8 - 1/4 (0.126 mi.) | H91 | 326 |
| CRESCO EQUIPMENT REN | 1431 SAN MATEO AVE | SSW 1/8 - 1/4 (0.134 mi.) | K105 | 391 |
| ZARC RECYCLING | 26 S LINDEN AVE | WNW 1/8 - 1/4 (0.139 mi.) | M116 | 431 |
| FINISHMASTER, INC. # | 6 S LINDEN AVE | NW 1/8 - 1/4 (0.148 mi.) | I125 | 453 |
| ROSS AUTO CLINIC | 40 S LINDEN AVE | W 1/8 - 1/4 (0.151 mi.) | H128 | 467 |
| MIRAGE REPAIR SHOP | 49 S LINDEN | WSW 1/8 - 1/4 (0.153 mi.) | P131 | 492 |
| UTAP PRINTING CO., I | 1423 SAN MATEO AVE | SSW 1/8 - 1/4 (0.158 mi.) | K135 | 508 |
| MADDEN & NELSON INC | 50 S LINDEN AVE 9 | WSW 1/8 - 1/4 (0.170 mi.) | P152 | 527 |
| GREINER SERVICE STAT | 300 S AIRPORT BLVD | SE 1/8 - 1/4 (0.194 mi.) | T194 | 604 |
| FOUR STAR AUTOMOTIVE | 1405 SAN MATEO AVE | SSW 1/8 - 1/4 (0.202 mi.) | U215 | 652 |
| PENSKE TRUCK LEASING | 62 SOUTH LINDEN AVEN | WSW 1/8 - 1/4 (0.205 mi.) | AB230 | 700 |
| BAY AREA TIRE | 204 BADEN | N 1/8 - 1/4 (0.220 mi.) | AC238 | 759 |
| N O D AUTO BODY SHOP | 206 BADEN AVE | N 1/8 - 1/4 (0.224 mi.) | AC248 | 789 |
| SOUTH CITY AUTO CENT | 69 S LINDEN | SW 1/8 - 1/4 (0.227 mi.) | V262 | 812 |

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 19 SWEEPS UST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|---------------------------|---------------------------------|---------------|-------------|
| PRAXAIR INC Status: A Comp Number: 550084 | 7 SOUTH LINDEN AVE | NW 0 - 1/8 (0.114 mi.) | I78 | 276 |
| SUPER CROWN CATERING Status: A Comp Number: 550008 | 1381 LOWRIE | SSW 0 - 1/8 (0.124 mi.) | J89 | 305 |
| HERTZ RENT-A-CAR (12 Comp Number: 550061 | 177 S AIRPORT BLVD | E 1/8 - 1/4 (0.129 mi.) | L97 | 374 |
| SAN FRANCISCO SPICE | 103 ASSOCIATED RD | NE 1/8 - 1/4 (0.196 mi.) | X201 | 633 |

EXECUTIVE SUMMARY

| | | | | |
|--|-----------------------------|----------------------------------|---------------|-------------|
| Status: A Tank Status: A Comp Number: 550181 | | | | |
| CHEVRON #7640 | 124 LINDEN AVE | NNW 1/8 - 1/4 (0.221 mi.) | W240 | 774 |
| Comp Number: 550050 | | | | |
| SOUTH CITY SHELL | | | | |
| Status: A | | | | |
| Tank Status: A | | | | |
| Comp Number: 550099 | | | | |
| | | | | |
| Lower Elevation | Address | Direction / Distance | Map ID | Page |
| <hr/> | | | | |
| PRODUCE SHELL | 140 PRODUCE AVE | SE 0 - 1/8 (0.030 mi.) | B19 | 31 |
| Status: A | | | | |
| Tank Status: A | | | | |
| Comp Number: 550074 | | | | |
| GELCO TRUCK LEASING | 1395 LOWRIE AVE | SW 0 - 1/8 (0.068 mi.) | F35 | 114 |
| Comp Number: 550104 | | | | |
| HAMPTONS SERVICE INC | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G56 | 191 |
| Status: A | | | | |
| Tank Status: A | | | | |
| Comp Number: 550100 | | | | |
| OLYMPIAN OIL CO | 35 S LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H70 | 242 |
| Status: A | | | | |
| Tank Status: A | | | | |
| Comp Number: 550028 | | | | |
| Comp Number: 550029 | | | | |
| LA MARK TRANSPORTATI | 26 SOUTH LINDEN AVEN | WNW 1/8 - 1/4 (0.139 mi.) | M114 | 420 |
| Comp Number: 550183 | | | | |
| PARK'N FLY OF SAN FR | 101 TERMINAL CT | SSE 1/8 - 1/4 (0.168 mi.) | Q145 | 523 |
| Status: A | | | | |
| Tank Status: A | | | | |
| Comp Number: 550017 | | | | |
| QUALEX-DBA COLOR CRA | 103 WONDER COLOR LN | SE 1/8 - 1/4 (0.172 mi.) | T159 | 543 |
| Comp Number: 507 | | | | |
| CHEVRON STATION #787 | 300 S AIRPORT BLVD | SE 1/8 - 1/4 (0.194 mi.) | T193 | 603 |
| Status: A | | | | |
| Tank Status: A | | | | |
| Comp Number: 550049 | | | | |
| FOUR STAR AUTOMOTIVE | 1405 SAN MATEO AVE | SSW 1/8 - 1/4 (0.202 mi.) | U215 | 652 |
| Status: A | | | | |
| Comp Number: 550086 | | | | |
| ESCHELBACH PROPRTIE | 100 BADEN | N 1/8 - 1/4 (0.203 mi.) | AA217 | 676 |
| Comp Number: 550095 | | | | |
| CENTRAL FIRE STATION | 201 BADEN AVE | N 1/8 - 1/4 (0.203 mi.) | AA223 | 687 |
| Status: A | | | | |
| Tank Status: A | | | | |
| Comp Number: 550173 | | | | |
| PENSKE TRUCK LEASING | 62 LINDEN | WSW 1/8 - 1/4 (0.205 mi.) | AB227 | 689 |
| Status: A | | | | |

EXECUTIVE SUMMARY

Tank Status: A
 Comp Number: 550105

SOUTH SAN FRANCISCO 69 S LINDEN AVE SW 1/8 - 1/4 (0.227 mi.) V263 824

Status: A
 Comp Number: 550039

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 33 HIST UST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|---------------------------|---------------------------------|---------------|-------------|
| PRAXAIR INC | 7 SOUTH LINDEN AVE | NW 0 - 1/8 (0.114 mi.) | I78 | 276 |
| UNION CARBIDE CORP., Facility Id: 00000019495 | 7 S LINDEN AVE | NW 0 - 1/8 (0.114 mi.) | I80 | 291 |
| BUDGET RENT A CAR | 177 SOUTH AIRPORT BL | E 1/8 - 1/4 (0.129 mi.) | L94 | 343 |
| HERTZ RENT-A-CAR (12) | 177 S AIRPORT BLVD | E 1/8 - 1/4 (0.129 mi.) | L97 | 374 |
| Facility Id: 00000052675 | | | | |
| UNITED PLATING INC | 34 SO LINDEN AVE | W 1/8 - 1/4 (0.146 mi.) | H124 | 453 |
| Facility Id: 00000047897 | | | | |
| 97640 | 124 LINDEN AVE | NNW 1/8 - 1/4 (0.221 mi.) | W243 | 776 |
| Facility Id: 00000063014 | | | | |
| GREGS SHELL SERVICE | 123 LINDEN AVE | NNW 1/8 - 1/4 (0.234 mi.) | W276 | 843 |
| Facility Id: 00000052412 | | | | |
| GREGS SHELL | 123 LINDEN AVE | NNW 1/8 - 1/4 (0.234 mi.) | W277 | 844 |
| Facility Id: 00000001680 | | | | |
| | | | | |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| RONS SHELL SERVICE | 140 PRODUCE | SE 0 - 1/8 (0.030 mi.) | B23 | 64 |
| Facility Id: 00000059397 | | | | |
| GELCO TRUCKING LEASI | 1395 LOWRIE AVE | SW 0 - 1/8 (0.068 mi.) | F32 | 94 |
| Facility Id: 00000046577 | | | | |
| GELCO TRUCK LEASING | 1395 LOWRIE | SW 0 - 1/8 (0.068 mi.) | F38 | 115 |
| Facility Id: 00000056584 | | | | |
| BASAPCO, INC. | 27 S LINDEN AVE | W 0 - 1/8 (0.097 mi.) | D48 | 140 |
| Facility Id: 00000058561 | | | | |
| CITY OF SOUTH SAN FR | 27 S LINDEN AVE | W 0 - 1/8 (0.097 mi.) | D50 | 142 |
| HAMPTONS SERVICE INC | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G56 | 191 |
| HAMPTON'S SERVICE, I | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G60 | 203 |
| Facility Id: 00000044025 | | | | |
| IMELAD HAMPTON | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G62 | 209 |
| Facility Id: 00000020097 | | | | |
| SO LINDEN CARDLOCK | 35 SO LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H64 | 210 |
| Facility Id: 00000058933 | | | | |
| SO. LINDEN OLYMPIC | 35 S LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H65 | 212 |
| Facility Id: 00000059738 | | | | |
| SO LINDEN OLYMPIC | 35 SO LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H67 | 227 |
| GENERAL RENT A CAR (| 264 S AIRPORT BLVD | SE 1/8 - 1/4 (0.130 mi.) | G99 | 383 |

EXECUTIVE SUMMARY

| | | | | | |
|--|---|--|------------------------------|--------------------------|--|
| Facility Id: 00000053513 | | | | | |
| BAYSHORE SELF SERVE Facility Id: 00000014628 | 264 S AIRPORT | SE 1/8 - 1/4 (0.130 mi.) | G100 | 384 | |
| BERLIN FOOD EQUIPMEN Facility Id: 00000011042 | 43 SO LINDEN AVE | WSW 1/8 - 1/4 (0.137 mi.) | H109 | 405 | |
| PARK N FLY OF SAN FR Facility Id: 00000066059 | 101 TERMINAL CT | SSE 1/8 - 1/4 (0.168 mi.) | Q144 | 523 | |
| BERKEY/COLORCRAFT Facility Id: 00000066042 | 103 WONDERCOLOR LANE | SE 1/8 - 1/4 (0.172 mi.) | T161 | 545 | |
| 97875 Facility Id: 00000063045 | 300 SO AIRPORT BLVD | SE 1/8 - 1/4 (0.194 mi.) | T195 | 626 | |
| FOUR STAR AUTOMOTIVE Facility Id: 00000066546 Facility Id: 00000018460 | 1405 SAN MATEO AVE | SSW 1/8 - 1/4 (0.202 mi.) | U215 | 652 | |
| AIRPORT OLYMPIC Facility Id: 00000059755 | 100 BADEN | N 1/8 - 1/4 (0.203 mi.) | AA218 | 680 | |
| CENTRAL FIRE STATION Facility Id: 00000030246 | 201 BADEN | N 1/8 - 1/4 (0.203 mi.) | AA224 | 687 | |
| HERTZ-PENSKE TRUCK L HERTZ-PENSKE TRUCK L Facility Id: 00000003308 | 62 S LINDEN AVENUE 62 S LINDEN AVE | WSW 1/8 - 1/4 (0.205 mi.) WSW 1/8 - 1/4 (0.205 mi.) | AB226 AB229 | 688 699 | |
| SOUTH SAN FRANCISCO SOUTH SAN FRANCISCO Facility Id: 00000013290 | 69 SOUTH LINDEN AVEN 69 S LINDEN AVE | SW 1/8 - 1/4 (0.227 mi.) SW 1/8 - 1/4 (0.227 mi.) | V264 V265 | 826 827 | |
| S SAN FRANCISCO Facility Id: 00000068026 | 296 AIRPORT BLVD | NNE 1/8 - 1/4 (0.247 mi.) | AA291 | 919 | |

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 16 CA FID UST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|---------------------------|----------------------------------|---------------|-------------|
| PRAXAIR INC Facility Id: 41000539 Status: A | 7 SOUTH LINDEN AVE | NW 0 - 1/8 (0.114 mi.) | I78 | 276 |
| CROWN CATERING Facility Id: 41000510 Status: A | 1381 LOWRIE AVE | SSW 0 - 1/8 (0.124 mi.) | J88 | 305 |
| HERTZ RENT-A-CAR (12 Facility Id: 41000120 Status: A | 177 S AIRPORT BLVD | E 1/8 - 1/4 (0.129 mi.) | L97 | 374 |
| CHEVRON #7640 Facility Id: 41000167 Status: A | 124 LINDEN AVE | NNW 1/8 - 1/4 (0.221 mi.) | W241 | 775 |
| SOUTH CITY SHELL | 123 LINDEN AVE | NNW 1/8 - 1/4 (0.234 mi.) | W278 | 845 |

EXECUTIVE SUMMARY

Facility Id: 41000478
Status: A

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|-----------------------------|----------------------------------|---------------|-------------|
| PRODUCE SHELL Facility Id: 41000480 Status: A | 140 PRODUCE AVE | SE 0 - 1/8 (0.030 mi.) | B19 | 31 |
| GELCO TRUCK LEASING Facility Id: 41000930 Status: A | 1395 LOWRIE AVE | SW 0 - 1/8 (0.068 mi.) | F35 | 114 |
| HAMPTONS SERVICE INC Facility Id: 41004922 Status: A | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G56 | 191 |
| OLYMPIAN OIL CO Facility Id: 41000046 Status: A | 35 S LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H70 | 242 |
| PARK'N FLY OF SAN FR Facility Id: 41003537 Status: A | 101 TERMINAL CT | SSE 1/8 - 1/4 (0.168 mi.) | Q146 | 524 |
| QUALEX-DBA COLOR CRA Facility Id: 41000199 Status: A | 103 WONDER COLOR LN | SE 1/8 - 1/4 (0.172 mi.) | T159 | 543 |
| FOUR STAR AUTOMOTIVE Facility Id: 41004919 Status: A | 1405 SAN MATEO AVE | SSW 1/8 - 1/4 (0.202 mi.) | U215 | 652 |
| AIRPORT OLYMPIC Facility Id: 41000222 Status: I | 100 BADEN AVE | N 1/8 - 1/4 (0.203 mi.) | AA219 | 681 |
| CENTRAL FIRE STATION Facility Id: 41001940 Status: A | 201 BADEN AVE | N 1/8 - 1/4 (0.203 mi.) | AA225 | 688 |
| HERTZ-PENSKE TRUCK L Facility Id: 41000014 Status: A | 62 S LINDEN AVENUE | WSW 1/8 - 1/4 (0.205 mi.) | AB226 | 688 |
| SOUTH SAN FRANCISCO Facility Id: 41004913 Status: A | 69 SOUTH LINDEN AVEN | SW 1/8 - 1/4 (0.227 mi.) | V264 | 826 |

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 07/23/2018 has revealed that there are 9 CERS TANKS sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|---------------------------|----------------------------------|---------------|-------------|
| HERTZ RENT-A-CAR (12 | 177 S AIRPORT BLVD | E 1/8 - 1/4 (0.129 mi.) | L96 | 343 |
| SOUTH CITY SHELL | 123 LINDEN AVE | NNW 1/8 - 1/4 (0.234 mi.) | W279 | 847 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| PRODUCE SHELL | 140 PRODUCE AVE | SE 0 - 1/8 (0.030 mi.) | B19 | 31 |

EXECUTIVE SUMMARY

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-----------------------------|-----------------------------|----------------------------------|---------------|-------------|
| PENSKE TRUCK LEASING | 1395 LOWRIE AVE | SW 0 - 1/8 (0.068 mi.) | F34 | 95 |
| HAMPTONS SERVICE INC | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G54 | 158 |
| TESORO (FLYERS) 5830 | 35 SOUTH LINDEN AVEN | W 0 - 1/8 (0.107 mi.) | H66 | 215 |
| GREINER SERVICE STAT | 300 S AIRPORT BLVD | SE 1/8 - 1/4 (0.194 mi.) | T194 | 604 |
| FOUR STAR AUTOMOTIVE | 1405 SAN MATEO AVE | SSW 1/8 - 1/4 (0.202 mi.) | U215 | 652 |
| PENSKE TRUCK LEASING | 62 SOUTH LINDEN AVEN | WSW 1/8 - 1/4 (0.205 mi.) | AB230 | 700 |

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 06/04/2018 has revealed that there are 4 DEED sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|-----------------------------|----------------------------------|---------------|-------------|
| UPRR LINDEN (AKA UNI) Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY Envirostor ID: 60001136 | EAST OF 27 SOUTH LIN | W 0 - 1/8 (0.047 mi.) | D28 | 80 |
| SUN CHEMICAL CORPORA Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY Envirostor ID: 41280103 | 20 SOUTH LINDEN AVEN | WNW 1/8 - 1/4 (0.138 mi.) | I112 | 411 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|-----------------------------|---------------------------------|---------------|-------------|
| BASAPCO, INC. Status: CERTIFIED / OPERATION & MAINTENANCE Envirostor ID: 41360069 | 27-S. LINDEN | W 0 - 1/8 (0.097 mi.) | D51 | 144 |
| U-SAVE PLUMBING HARD Status: COMPLETED - CASE CLOSED Envirostor ID: T0608194029 | 108 SOUTH LINDEN AVE | SW 1/4 - 1/2 (0.317 mi.) | AO338 | 1028 |

Records of Emergency Release Reports

CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 04/06/2018 has revealed that there is 1 CHMIRS site within approximately 0.001 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|--------------------|-----------------------------|---------------|-------------|
| Not reported OES Incident Number: 4-2624 | 1479 SAN MATEO AVE | 0 - 1/8 (0.000 mi.) | A16 | 29 |

EXECUTIVE SUMMARY

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/01/2018 has revealed that there are 8 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|------------------------|--------------------------------|---------------|-------------|
| UNITED PLATING INC EPA ID:: CAD003984697 | 34 S LINDEN AVE | W 1/8 - 1/4 (0.146 mi.) | H123 | 451 |
| ARCO'S BODY SHOP & T EPA ID:: CAD981375900 | 311 S CANAL ST | W 1/8 - 1/4 (0.153 mi.) | H129 | 478 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|-----------------------------|----------------------------------|---------------|-------------|
| SEV CORP MELODY PAIN EPA ID:: CAD981696545 | 6 S LINDEN AVE | NW 1/8 - 1/4 (0.148 mi.) | I126 | 462 |
| SAN MATEO COUNTY TRA EPA ID:: CAD060139359 | 196 SOUTH PRODUCE AV | SSE 1/8 - 1/4 (0.157 mi.) | Q132 | 504 |
| ROGERS TRUCKS & EQUI EPA ID:: CAR000145987 | 57 S LINDEN AVE | WSW 1/8 - 1/4 (0.171 mi.) | P156 | 537 |
| HENRYS MEDICAL XRAY EPA ID:: CAR000056473 | 338 N CANAL ST | WNW 1/8 - 1/4 (0.199 mi.) | Z212 | 649 |
| SOUTH SAN FRANCISCO EPA ID:: CAD981171200 | 201 BADEN AVE | N 1/8 - 1/4 (0.203 mi.) | AA220 | 681 |
| PACIFIC BELL EPA ID:: CAD981162209 | 1384 SAN MATEO AVE | S 1/8 - 1/4 (0.248 mi.) | AD295 | 924 |

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 02/21/2018 has revealed that there are 2 FINDS sites within approximately 0.001 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|----------------------|-----------------------------|---------------|-------------|
| CITY OF SSF WATER QU Registry ID:: 110054278633 | 1479 SAN MATEO AVENU | 0 - 1/8 (0.000 mi.) | A14 | 25 |
| SSF SEWAGE PUMP STAT Registry ID:: 110064934674 | 1479 SAN MATEO AVE | 0 - 1/8 (0.000 mi.) | A17 | 30 |

EXECUTIVE SUMMARY

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|----------------------|-----------------------------|---------------|-------------|
| SUN CHEMICAL CORPORA | 20 SOUTH LINDEN AVEN | WNW 1/8 - 1/4 (0.138 mi.) | I113 | 419 |
| HOMART DEVELOPMENT C | 480 INDUSTRIAL WAY | NE 1/2 - 1 (0.920 mi.) | BQ446 | 1429 |

Hazardous Materials Business Plan, Hazardous Waste Generator, Underground Storage tanks

A review of the San Mateo Co. BI list, as provided by EDR, and dated 06/12/2018 has revealed that there are 108 San Mateo Co. BI sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|--------------------|----------------------------------|---------------|-------------|
| THE PRODUCE COMPANY Facility Id: FA0028725 Facility Id: FA0040914 Facility Id: FA0055325 Facility Id: FA0061190 Facility Id: FA0013015 | 60 AIRPORT | N 0 - 1/8 (0.065 mi.) | 30 | 92 |
| LA QUINTA INN Facility Id: FA0039083 | 20 AIRPORT | NE 0 - 1/8 (0.081 mi.) | 39 | 119 |
| A P VEHICLE & EQUIPM Facility Id: FA0022460 | 1394 LOWRIE | SSW 0 - 1/8 (0.091 mi.) | E41 | 120 |
| NELSON COMMERCIAL TI Facility Id: FA0029739 | 1392 LOWRIE | SSW 0 - 1/8 (0.094 mi.) | E42 | 121 |
| MARJORIE BAER ACCESS Facility Id: FA0036736 Facility Id: FA0024798 | 1389 LOWRIE | SSW 0 - 1/8 (0.097 mi.) | F44 | 122 |
| BROKE NECK KUSTOMS I Facility Id: FA0030309 | 1387 LOWRIE | SW 0 - 1/8 (0.098 mi.) | F53 | 158 |
| INTERSTATE BATTERY S Facility Id: FA0011670 | 1383 LOWRIE | SW 0 - 1/8 (0.115 mi.) | J82 | 293 |
| SUPER CROWN CATERING Facility Id: FA0003745 | 1381 LOWRIE | SSW 0 - 1/8 (0.124 mi.) | J89 | 305 |
| PAN READY FOODS INC Facility Id: FA0013114 | 150 AIRPORT | NNE 1/8 - 1/4 (0.145 mi.) | N117 | 445 |
| UNIVERSAL FLEET SUPP Facility Id: FA0011896 | 1376 LOWRIE | SSW 1/8 - 1/4 (0.146 mi.) | J121 | 449 |
| MONTECINOS MAINTENAN Facility Id: FA0024336 Facility Id: FA0025709 | 34 LINDEN | NNW 1/8 - 1/4 (0.167 mi.) | R142 | 522 |
| SPECIALTY FURNITURE Facility Id: FA0012072 | 36 LINDEN | NNW 1/8 - 1/4 (0.167 mi.) | R143 | 522 |
| NESTLE WATERS NA/ARR Facility Id: FA0027606 Facility Id: FA0017743 | 7 LINDEN | NNW 1/8 - 1/4 (0.168 mi.) | R147 | 524 |

EXECUTIVE SUMMARY

| | | | | |
|--|------------------|----------------------------------|-------------|------------|
| Facility Id: FA0024312 | | | | |
| OMNIA FLEET SERVICES Facility Id: FA0064343 | 7 LINDEN | NNW 1/8 - 1/4 (0.168 mi.) | R148 | 525 |
| VERIZON WIRELESS- SS Facility Id: FA0050029 | 117 GATEWAY | E 1/8 - 1/4 (0.169 mi.) | L150 | 526 |
| BURKHARDT MFG Facility Id: FA0025675 | 46 LINDEN | NNW 1/8 - 1/4 (0.170 mi.) | R151 | 526 |
| CHEMUX BIOSCIENCE IN Facility Id: FA0028272 Facility Id: FA0045495 Facility Id: FA0045506 Facility Id: FA0013834 | 50 LINDEN | NNW 1/8 - 1/4 (0.171 mi.) | R153 | 536 |
| NAKURA, INC Facility Id: FA0025977 | 52 LINDEN | NNW 1/8 - 1/4 (0.171 mi.) | R154 | 537 |
| PACIFIC PULMONARY SE Facility Id: FA0045087 | 20 LINDEN | NNW 1/8 - 1/4 (0.174 mi.) | R164 | 547 |
| CITY MECHANICAL, INC Facility Id: FA0027607 | 20 LINDEN | NNW 1/8 - 1/4 (0.174 mi.) | R166 | 548 |
| NOTARO Facility Id: FA0054434 Facility Id: FA0015227 Facility Id: FA0012144 Facility Id: FA0022073 Facility Id: FA0024409 | 20 LINDEN | NNW 1/8 - 1/4 (0.174 mi.) | R168 | 550 |
| CITY OF SSF LINDENVI Facility Id: FA0044835 Facility Id: FA0014495 Facility Id: FA0017849 | 27 LINDEN | NNW 1/8 - 1/4 (0.177 mi.) | R171 | 553 |
| AUTOBAHN AUTOBODY IN Facility Id: FA0026073 Facility Id: FA0024607 | 33 LINDEN | NNW 1/8 - 1/4 (0.178 mi.) | R172 | 553 |
| TESORO (FLYERS) 5830 Facility Id: FA0062539 | 35 LINDEN | NNW 1/8 - 1/4 (0.178 mi.) | R173 | 554 |
| J STAR AUTO BODY LLC Facility Id: FA0046895 | 39 LINDEN | NNW 1/8 - 1/4 (0.178 mi.) | R175 | 555 |
| BERLIN FOOD & LAB EQ Facility Id: FA0012056 | 43 LINDEN | NNW 1/8 - 1/4 (0.178 mi.) | R176 | 556 |
| MIRAGE REPAIR SHOP Facility Id: FA0026204 | 49 LINDEN | NNW 1/8 - 1/4 (0.179 mi.) | R177 | 556 |
| LEE'S TIRES SERVICE Facility Id: FA0028246 Facility Id: FA0025562 | 51 LINDEN | NNW 1/8 - 1/4 (0.179 mi.) | R178 | 557 |
| ROGERS TRUCKING Facility Id: FA0027801 Facility Id: FA0016465 | 57 LINDEN | NNW 1/8 - 1/4 (0.179 mi.) | R179 | 557 |
| ACUTECH AUTO Facility Id: FA0064057 | 57 LINDEN | NNW 1/8 - 1/4 (0.179 mi.) | R180 | 558 |
| UST SITE | 55 LINDEN | NNW 1/8 - 1/4 (0.179 mi.) | R181 | 558 |

EXECUTIVE SUMMARY

| | | | | |
|--|--------------------|----------------------------------|-------------|------------|
| Facility Id: FA0012490 Facility Id: FA0024313 | | | | |
| CARRERA AUTO BODY Facility Id: FA0017837 | 99 LINDEN | NNW 1/8 - 1/4 (0.184 mi.) | R183 | 559 |
| TRANSFORM AUTO BODY Facility Id: FA0062813 | 99 LINDEN | NNW 1/8 - 1/4 (0.184 mi.) | R185 | 570 |
| E & S AUTO COLLISION Facility Id: FA0052992 Facility Id: FA0024889 | 303 COMMERCIAL | NNW 1/8 - 1/4 (0.188 mi.) | R188 | 587 |
| HARRIS BROS. AUTO BO Facility Id: FA0027219 Facility Id: FA0037521 Facility Id: FA0012011 | 104 LINDEN | NNW 1/8 - 1/4 (0.195 mi.) | W198 | 630 |
| SAN FRANCISCO SPICE Facility Id: FA0023210 | 103 ASSOCIATED | NE 1/8 - 1/4 (0.196 mi.) | X200 | 633 |
| ACEVEDOS TIRES Facility Id: FA0039673 | 110 LINDEN | NNW 1/8 - 1/4 (0.196 mi.) | W202 | 633 |
| SOUTH SAN FRANCISCO Facility Id: FA0052254 | 110 LINDEN | NNW 1/8 - 1/4 (0.196 mi.) | W204 | 637 |
| AGUNDIS TIRE SHOP Facility Id: FA0027775 Facility Id: FA0022765 | 110 LINDEN | NNW 1/8 - 1/4 (0.196 mi.) | W205 | 637 |
| FRIENDSHIP PRINTING Facility Id: FA0027540 Facility Id: FA0029163 | 108 LINDEN | NNW 1/8 - 1/4 (0.197 mi.) | W208 | 643 |
| FORMER GAS STATION Facility Id: FA0022252 | 190 AIRPORT | NNE 1/8 - 1/4 (0.197 mi.) | N210 | 647 |
| MINUTE MAN PRESS Facility Id: FA0014485 | 101 LINDEN | NNW 1/8 - 1/4 (0.209 mi.) | W234 | 756 |
| SSF AUTOMOTIVE CENTE Facility Id: FA0026963 Facility Id: FA0045107 Facility Id: FA0051005 | 112 LINDEN | NNW 1/8 - 1/4 (0.218 mi.) | W237 | 758 |
| CHEVRON #7640--ZANNE Facility Id: FA0017713 | 124 LINDEN | NNW 1/8 - 1/4 (0.221 mi.) | W242 | 776 |
| GN BODY WORKS Facility Id: FA0027711 Facility Id: FA0045775 Facility Id: FA0045797 Facility Id: FA0027713 Facility Id: FA0045198 <i>*Additional key fields are available in the Map Findings section</i> | 130 LINDEN | NNW 1/8 - 1/4 (0.222 mi.) | W244 | 777 |
| F & J AUTO Facility Id: FA0027466 Facility Id: FA0027726 Facility Id: FA0027769 Facility Id: FA0027774 Facility Id: FA0027808 <i>*Additional key fields are available in the Map Findings section</i> | 136 LINDEN | NNW 1/8 - 1/4 (0.223 mi.) | W246 | 781 |
| PACIFIC AUTO BODY RE | 140 LINDEN | NNW 1/8 - 1/4 (0.224 mi.) | W251 | 803 |

EXECUTIVE SUMMARY

Facility Id: FA0027477

Facility Id: FA0040920

Facility Id: FA0049252

Facility Id: FA0040301

Facility Id: FA0056803

**Additional key fields are available in the Map Findings section*

| | | | | |
|---|----------------------|----------------------------------|---------------|-------------|
| ANTONELLIS INC Facility Id: FA0027651 | 119 LINDEN | NNW 1/8 - 1/4 (0.224 mi.) | W252 | 806 |
| EURO AUTOBODY Facility Id: FA0058468 | 119 LINDEN | NNW 1/8 - 1/4 (0.224 mi.) | W253 | 806 |
| ALPHA WATERPROOFING Facility Id: FA0008960 | 125 LINDEN | NNW 1/8 - 1/4 (0.226 mi.) | W255 | 809 |
| LUIS & BRIAN PARTY B Facility Id: FA0052366 | 125 LINDEN | NNW 1/8 - 1/4 (0.226 mi.) | W256 | 809 |
| BLUE SKY AUTO Facility Id: FA0054831 | 125 LINDEN | NNW 1/8 - 1/4 (0.226 mi.) | W257 | 809 |
| B A R BUILDERS Facility Id: FA0034947 | 125 LINDEN | NNW 1/8 - 1/4 (0.226 mi.) | W258 | 810 |
| A P VEHICLE & EQUIPM Facility Id: FA0027516 Facility Id: FA0049954 Facility Id: FA0017863 | 129 LINDEN | NNW 1/8 - 1/4 (0.226 mi.) | W261 | 811 |
| SFO SHUTTLE BUS CO Facility Id: FA0049684 Facility Id: FA0011908 | 137 LINDEN | NNW 1/8 - 1/4 (0.228 mi.) | W268 | 839 |
| BRODHEAD STEEL PRODU Facility Id: FA0005896 | 143 LINDEN | NNW 1/8 - 1/4 (0.229 mi.) | W269 | 840 |
| SILVESTRI Facility Id: FA0022376 | 149 LINDEN | NNW 1/8 - 1/4 (0.230 mi.) | W272 | 841 |
| MERCURY TOURS Facility Id: FA0012081 | 180 LINDEN | NNW 1/8 - 1/4 (0.232 mi.) | W274 | 842 |
| MIZRA/SETO PROPERTY Facility Id: FA0012100 | 165 LINDEN | NNW 1/8 - 1/4 (0.234 mi.) | W275 | 843 |
| SOUTH CITY SHELL Facility Id: FA0053176 Facility Id: FA0012008 Facility Id: FA0017758 | 123 LINDEN | NNW 1/8 - 1/4 (0.234 mi.) | W280 | 879 |
| WR PRODUCTS Facility Id: FA0032089 | 180 SYLVESTER | NE 1/8 - 1/4 (0.246 mi.) | X287 | 904 |
| Lower Elevation | Address | Direction / Distance | Map ID | Page |
| SSF SEWAGE PUMP STAT Facility Id: FA0008510 | 1479 SAN MATEO | 0 - 1/8 (0.000 mi.) | A13 | 25 |
| QUONG HOP & CO Facility Id: FA0027693 Facility Id: FA0023874 | 40 AIRPORT | NNE 0 - 1/8 (0.026 mi.) | 18 | 31 |
| PRODUCE SHELL Facility Id: FA0017734 | 140 PRODUCE | SE 0 - 1/8 (0.030 mi.) | B20 | 60 |

EXECUTIVE SUMMARY

| | | | | |
|---|-----------------------------|----------------------------------|-------------|------------|
| Facility Id: FA0049479 | | | | |
| PARKING CO OF AMERIC Facility Id: FA0011842 | 160 PRODUCE | SE 0 - 1/8 (0.067 mi.) | B31 | 93 |
| PENSKE TRUCK LEASING Facility Id: FA0028474 | 1395 LOWRIE | SW 0 - 1/8 (0.068 mi.) | F33 | 94 |
| BINKS MANUFACTURING Facility Id: FA0017850 | 1459 SAN MATEO | S 0 - 1/8 (0.085 mi.) | E40 | 119 |
| REGAL GRAPHICS INC Facility Id: FA0011889 | 1451 SAN MATEO | SSW 0 - 1/8 (0.096 mi.) | E43 | 121 |
| HAMPTONS SERVICE INC Facility Id: FA0059082 | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G56 | 191 |
| TEC ACCUTITE Facility Id: FA0027025 Facility Id: FA0027948 Facility Id: FA0025064 Facility Id: FA0036048 Facility Id: FA0045199 | 35 LINDEN | W 0 - 1/8 (0.107 mi.) | H71 | 246 |
| <i>*Additional key fields are available in the Map Findings section</i> | | | | |
| PENINSULA AUTO BODY Facility Id: FA0027270 Facility Id: FA0011846 | 1430 SAN MATEO | S 0 - 1/8 (0.117 mi.) | K83 | 293 |
| JOHNSTONE SUPPLY Facility Id: FA0011882 | 1445 SAN MATEO | SSW 0 - 1/8 (0.120 mi.) | K85 | 303 |
| CRESCO EQUIPMENT REN Facility Id: FA0015278 | 1431 SAN MATEO | SSW 1/8 - 1/4 (0.134 mi.) | K106 | 400 |
| KUSTOM CLASSICS Facility Id: FA0026896 Facility Id: FA0026897 Facility Id: FA0049258 Facility Id: FA0049398 Facility Id: FA0024972 | 39 LINDEN | W 1/8 - 1/4 (0.135 mi.) | H108 | 402 |
| <i>*Additional key fields are available in the Map Findings section</i> | | | | |
| P & S TOWING Facility Id: FA0027508 | 1375 LOWRIE | SSW 1/8 - 1/4 (0.137 mi.) | J110 | 406 |
| LA MARK TRANSPORTATI Facility Id: FA0045185 Facility Id: FA0009742 Facility Id: FA0011101 | 26 SOUTH LINDEN AVEN | WNW 1/8 - 1/4 (0.139 mi.) | M114 | 420 |
| SAN MATEO COUNTY TRA Facility Id: FA0023211 | 196 PRODUCE | S 1/8 - 1/4 (0.146 mi.) | O118 | 445 |
| CALEGARI PROPERTY Facility Id: FA0014902 Facility Id: FA0009150 Facility Id: FA0023798 | 40 SOUTH LINDEN AVEN | W 1/8 - 1/4 (0.151 mi.) | H127 | 464 |
| UTAP PRINTING CO., I Facility Id: FA0026154 | 1423 SAN MATEO | SSW 1/8 - 1/4 (0.158 mi.) | K136 | 519 |
| MIKES MOBIL TRUCK SE Facility Id: FA0037558 | 110 TERMINAL | SSE 1/8 - 1/4 (0.160 mi.) | Q137 | 519 |
| FINISHMASTER, INC. # | 6 LINDEN | NNW 1/8 - 1/4 (0.160 mi.) | R138 | 519 |

EXECUTIVE SUMMARY

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|-----------------------------|-----------------------|----------------------------------|--------------|------------|
| Facility Id: FA0012099 | | | | |
| Facility Id: FA0022957 | | | | |
| Facility Id: FA0022970 | | | | |
| DISH NETWORK SOUTH S | 1 LINDEN | NNW 1/8 - 1/4 (0.162 mi.) | R139 | 520 |
| Facility Id: FA0052740 | | | | |
| Facility Id: FA0053477 | | | | |
| KUSTOM CULTURE MOTOR | 5 LINDEN | NNW 1/8 - 1/4 (0.165 mi.) | R140 | 521 |
| Facility Id: FA0024246 | | | | |
| Facility Id: FA0048137 | | | | |
| Facility Id: FA0010478 | | | | |
| Facility Id: FA0025465 | | | | |
| DY DEE WASH CORP | 1369 LOWRIE | SSW 1/8 - 1/4 (0.172 mi.) | S157 | 539 |
| Facility Id: FA0011886 | | | | |
| VERIZON WIRELESS SFO | 1 TERMINAL | SSE 1/8 - 1/4 (0.172 mi.) | Q158 | 539 |
| Facility Id: FA0029335 | | | | |
| PARK N FLY INC | 101 TERMINAL | SSE 1/8 - 1/4 (0.173 mi.) | Q163 | 546 |
| Facility Id: FA0017684 | | | | |
| CALS | 1368 LOWRIE | SSW 1/8 - 1/4 (0.176 mi.) | S169 | 551 |
| Facility Id: FA0016559 | | | | |
| HERTZ RENT-A-CAR (12 | 177 AIRPORT | N 1/8 - 1/4 (0.178 mi.) | N174 | 555 |
| Facility Id: FA0017722 | | | | |
| SUNIL & RADHIKA 123 | 199 AIRPORT | N 1/8 - 1/4 (0.183 mi.) | N182 | 559 |
| Facility Id: FA0062545 | | | | |
| DYNASTY CUSTOMS BROK | 1409 SAN MATEO | SSW 1/8 - 1/4 (0.187 mi.) | U186 | 570 |
| Facility Id: FA0029700 | | | | |
| GREINER SERVICE STAT | 300 AIRPORT | SE 1/8 - 1/4 (0.194 mi.) | T190 | 598 |
| Facility Id: FA0022605 | | | | |
| Facility Id: FA0017712 | | | | |
| NEW VERSION COLOR PR | 338 CANAL | WNW 1/8 - 1/4 (0.195 mi.) | 197 | 629 |
| Facility Id: FA0027954 | | | | |
| Facility Id: FA0037015 | | | | |
| Facility Id: FA0012259 | | | | |
| BRADY AIR CONDITIONI | 338 N CANAL | WNW 1/8 - 1/4 (0.199 mi.) | Z214 | 652 |
| Facility Id: FA0002133 | | | | |
| FOUR STAR AUTOMOTIVE | 1405 SAN MATEO | SSW 1/8 - 1/4 (0.202 mi.) | U216 | 673 |
| Facility Id: FA0017745 | | | | |
| ESCHELBACH PROPRTIE | 100 BADEN | N 1/8 - 1/4 (0.203 mi.) | AA217 | 676 |
| Facility Id: FA0013855 | | | | |
| FIRE STATION #1 | 201 BADEN | N 1/8 - 1/4 (0.203 mi.) | AA221 | 684 |
| Facility Id: FA0008517 | | | | |
| PENSKE TRUCK LEASING | 62 LINDEN | WSW 1/8 - 1/4 (0.205 mi.) | AB227 | 689 |
| Facility Id: FA0017858 | | | | |
| NATIONWIDE LIMOUSINE | 1397 SAN MATEO | S 1/8 - 1/4 (0.215 mi.) | U236 | 757 |
| Facility Id: FA0011783 | | | | |
| BAY AREA TIRE | 204 BADEN | N 1/8 - 1/4 (0.220 mi.) | AC238 | 759 |
| Facility Id: FA0047142 | | | | |
| Facility Id: FA0056779 | | | | |
| Facility Id: FA0013806 | | | | |

EXECUTIVE SUMMARY

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|------------------------|-----------------------|----------------------------------|--------------|------------|--|
| Facility Id: FA0017844 | | | | | |
| JOHNNY'S SHELL | 248 AIRPORT | NNE 1/8 - 1/4 (0.223 mi.) | AA245 | 780 | |
| Facility Id: FA0017759 | | | | | |
| N O D AUTO BODY SHOP | 206 BADEN | N 1/8 - 1/4 (0.224 mi.) | AC249 | 797 | |
| Facility Id: FA0027221 | | | | | |
| Facility Id: FA0012729 | | | | | |
| ACUTECH AUTO | 69 LINDEN | SW 1/8 - 1/4 (0.227 mi.) | V266 | 829 | |
| Facility Id: FA0027476 | | | | | |
| Facility Id: FA0040167 | | | | | |
| Facility Id: FA0044795 | | | | | |
| Facility Id: FA0017702 | | | | | |
| BORBA MANUFACTURING | 206 AIRPORT | NNE 1/8 - 1/4 (0.227 mi.) | AA267 | 839 | |
| Facility Id: FA0017805 | | | | | |
| RAMADA INN | 245 AIRPORT | N 1/8 - 1/4 (0.229 mi.) | AA270 | 841 | |
| Facility Id: FA0013391 | | | | | |
| CERES | 1353 LOWRIE | SSW 1/8 - 1/4 (0.229 mi.) | AE271 | 841 | |
| Facility Id: FA0023239 | | | | | |
| GRACE BODY SHOP | 1387 SAN MATEO | SSW 1/8 - 1/4 (0.234 mi.) | AD283 | 890 | |
| Facility Id: FA0029699 | | | | | |
| KARTWERKS INC | 1352 LOWRIE | SSW 1/8 - 1/4 (0.234 mi.) | AE284 | 896 | |
| Facility Id: FA0024377 | | | | | |
| CALTRANS MAINTENANCE | 296 AIRPORT | NNE 1/8 - 1/4 (0.247 mi.) | AA292 | 920 | |
| Facility Id: FA0026734 | | | | | |

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 06/25/2018 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-----------------------------|-----------------------|----------------------------------|---------------|-------------|
| CALTRANS/SSF MAINTEN | 166 HARBOR WAY | ENE 1/4 - 1/2 (0.468 mi.) | BJ404 | 1258 |
| Envirostor Id: 41280108 | | | | |
| Cleanup Status: BACKLOG | | | | |

DRYCLEANERS: A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|------------------------|--------------------------------|---------------|-------------|
| PENINOUE FRENCH LAUND | 101 S MAPLE AVE | W 1/8 - 1/4 (0.244 mi.) | AF286 | 897 |
| Database: DRYCLEANERS, Date of Government Version: 05/31/2018 | | | | |
| EPA Id: CAD983594763 | | | | |

EXECUTIVE SUMMARY

EMI: Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies

A review of the EMI list, as provided by EDR, and dated 12/31/2017 has revealed that there is 1 EMI site within approximately 0.001 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|----------------------|-----------------------------|---------------|-------------|
| CITY OF SSF WATER QU Facility Id: 13866 | 1479 SAN MATEO AVENU | 0 - 1/8 (0.000 mi.) | A15 | 26 |

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 74 HIST CORTESE sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|-----------------------------|----------------------------------|---------------|-------------|
| DIADOTI CONSTRUCTION Reg Id: 41-0891 | 1461 SAN MATEO | SSW 0 - 1/8 (0.054 mi.) | E29 | 90 |
| SUPER CROWN CATERING Reg Id: 41-0551 | 1381 LOWRIE | SSW 0 - 1/8 (0.124 mi.) | J89 | 305 |
| BUDGET RENT-A-CAR Reg Id: 41-0092 | 177 SOUTH AIRPORT BO | E 1/8 - 1/4 (0.129 mi.) | L93 | 341 |
| HERTZ RENT-A-CAR (12 Reg Id: 340934 | 177 S AIRPORT BLVD | E 1/8 - 1/4 (0.129 mi.) | L97 | 374 |
| UNION CARBIDE CORP Reg Id: 41-0584 | 7 LINDEN | NNW 1/8 - 1/4 (0.168 mi.) | R149 | 526 |
| CHEMUX BIOSCIENCE IN Reg Id: 2754 | 50 LINDEN | NNW 1/8 - 1/4 (0.171 mi.) | R153 | 536 |
| UNKNOWN Reg Id: 41-0802 | 58 LINDEN | NNW 1/8 - 1/4 (0.173 mi.) | R162 | 546 |
| AGUNDIS TIRE SHOP Reg Id: 41-0913 | 110 LINDEN | NNW 1/8 - 1/4 (0.196 mi.) | W205 | 637 |
| AIRPORT BOULEVARD SE Reg Id: 41-0845 | 190 AIRPORT BOULEVAR | NNE 1/8 - 1/4 (0.197 mi.) | N209 | 645 |
| CHEVRON 9-7640 Reg Id: 41-0122 | 124 LINDEN | NNW 1/8 - 1/4 (0.221 mi.) | W239 | 772 |
| US ARMY PRESIDIO OF Reg Id: 38-0413 | 150 LINDEN | NNW 1/8 - 1/4 (0.226 mi.) | W260 | 811 |
| SHELL OIL CO Reg Id: 41-0485 | 123 LINDEN AVE | NNW 1/8 - 1/4 (0.234 mi.) | W282 | 881 |
| MONROE SCHNEIDER ASS Reg Id: 41-0369 | 274 WATTIS | ESE 1/4 - 1/2 (0.250 mi.) | AH297 | 927 |
| ALAN BAKER SUPPLY CO Reg Id: 41-0012 | 160 SYLVESTER | NE 1/4 - 1/2 (0.262 mi.) | AG302 | 952 |
| PONY EXPRESS Reg Id: 41-0423 | 108 SYLVESTER | NE 1/4 - 1/2 (0.265 mi.) | AG306 | 958 |
| GEORGIA PACIFIC CORP | 249 GRAND | N 1/4 - 1/2 (0.272 mi.) | AJ312 | 968 |

EXECUTIVE SUMMARY

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|--------------------------------|-----------------------------|----------------------------------|---------------|-------------|
| Reg Id: 41-0245 | | | | |
| CTC FOOD INTERNATION | 131 HARRIS | E 1/4 - 1/2 (0.275 mi.) | AK316 | 971 |
| Reg Id: 41-1113 | | | | |
| TONYS PARTS FOR PART | 220 LINDEN | N 1/4 - 1/2 (0.276 mi.) | AL318 | 972 |
| Reg Id: 38280291 | | | | |
| CHICO'S SERVICE STAT | 401 LINDEN | N 1/4 - 1/2 (0.383 mi.) | 368 | 1114 |
| Reg Id: 41-0388 | | | | |
| KPR PROPERTIES | 118 SPRUCE | NW 1/4 - 1/2 (0.483 mi.) | BL410 | 1267 |
| Reg Id: 41-0311 | | | | |
| GEORGIA GERRITSEN | 105 SPRUCE | NW 1/4 - 1/2 (0.489 mi.) | BL416 | 1291 |
| Reg Id: 41-0288 | | | | |
| SWINERTON & WALBERG | 91 SPRUCE | NW 1/4 - 1/2 (0.490 mi.) | BL418 | 1292 |
| Reg Id: 41-0852 | | | | |
| Lower Elevation | Address | Direction / Distance | Map ID | Page |
| SHELL OIL CO | 140 PRODUCE | SE 0 - 1/8 (0.030 mi.) | B22 | 63 |
| Reg Id: 41-0489 | | | | |
| GELCO TRUCK LEASING | 1395 LOWRIE | SW 0 - 1/8 (0.068 mi.) | F38 | 115 |
| Reg Id: 41-0243 | | | | |
| TEC ACCUTITE | 35 LINDEN | W 0 - 1/8 (0.107 mi.) | H71 | 246 |
| Reg Id: 41-0004 | | | | |
| KEN FUNK PROPERTY | 264 AIRPORT | SE 1/8 - 1/4 (0.130 mi.) | G98 | 381 |
| Reg Id: 41-0197 | | | | |
| LA MARK TRANSPORTATI | 26 SOUTH LINDEN AVEN | WNW 1/8 - 1/4 (0.139 mi.) | M114 | 420 |
| Reg Id: 41-0315 | | | | |
| SAM TRANS (VACANT) | 196 PRODUCE | S 1/8 - 1/4 (0.146 mi.) | O119 | 446 |
| Reg Id: 41-0460 | | | | |
| CALEGARI PROPERTY | 40 SOUTH LINDEN AVEN | W 1/8 - 1/4 (0.151 mi.) | H127 | 464 |
| Reg Id: 41-0990 | | | | |
| CHEVRON 9-7875 | 300 SOUTH AIRPORT BO | SE 1/8 - 1/4 (0.194 mi.) | T191 | 599 |
| Reg Id: 41-0939 | | | | |
| COLOR CRAFT | 255 SOUTH AIRPORT BO | SE 1/8 - 1/4 (0.196 mi.) | Y207 | 640 |
| Reg Id: 41-0432 | | | | |
| FOUR STAR AUTOMOTIVE | 1405 SAN MATEO | SSW 1/8 - 1/4 (0.202 mi.) | U216 | 673 |
| Reg Id: 41-0848 | | | | |
| ESCHELBACH PROPETIE | 100 BADEN | N 1/8 - 1/4 (0.203 mi.) | AA217 | 676 |
| Reg Id: 41-0209 | | | | |
| SOUTH SAN FRANCISCO | 201 BADEN | N 1/8 - 1/4 (0.203 mi.) | AA222 | 685 |
| Reg Id: 41-1098 | | | | |
| PENSKE TRUCK LEASING | 62 LINDEN | WSW 1/8 - 1/4 (0.205 mi.) | AB227 | 689 |
| Reg Id: 41-0250 | | | | |
| PEKING HANDICRAFT | 1388 SAN MATEO | S 1/8 - 1/4 (0.225 mi.) | AD254 | 806 |
| Reg Id: 41-0908 | | | | |
| ACUTECH AUTO | 69 LINDEN | SW 1/8 - 1/4 (0.227 mi.) | V266 | 829 |
| Reg Id: 41-0762 | | | | |
| UNION OIL SS#1020 | 221 AIRPORT BLVD | N 1/4 - 1/2 (0.254 mi.) | AA300 | 934 |

EXECUTIVE SUMMARY

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|-------------------------------|-----------------------------|----------------------------------|--------------|-------------|
| Reg Id: 41-0607 | | | | |
| MATTISON & SHIDLER | 205 GRAND AVE E | N 1/4 - 1/2 (0.266 mi.) | AJ307 | 960 |
| Reg Id: 41-0835 | | | | |
| CODON (GRAND/ROEBLIN) | 213 GRAND | N 1/4 - 1/2 (0.269 mi.) | AC311 | 968 |
| Reg Id: 41-0173 | | | | |
| OLYMPIAN | 186 GRAND | N 1/4 - 1/2 (0.276 mi.) | AJ317 | 971 |
| Reg Id: 41-0382 | | | | |
| FREMOUW ENVIRONMENTA | 114 MAPLE | W 1/4 - 1/2 (0.278 mi.) | AF319 | 974 |
| Reg Id: 41-0680 | | | | |
| BELL ELECTRICAL SUPP | 208 GRAND | N 1/4 - 1/2 (0.285 mi.) | AJ321 | 986 |
| Reg Id: 41-0938 | | | | |
| HARMON SHRAGGE CO | 280 WATTIS | SE 1/4 - 1/2 (0.286 mi.) | AH322 | 987 |
| Reg Id: 41-0264 | | | | |
| CARLIN COMPANY | 120 MAPLE | W 1/4 - 1/2 (0.289 mi.) | AM324 | 991 |
| Reg Id: 41-0111 | | | | |
| BAY BRIDGE HARDWARE | 151 MITCHELL AVENUE | E 1/4 - 1/2 (0.292 mi.) | AN326 | 994 |
| Reg Id: 41-0684 | | | | |
| INTERSTATE GRADING | 128 SOUTH MAPLE AVEN | WSW 1/4 - 1/2 (0.303 mi.) | AM328 | 998 |
| Reg Id: 41-0782 | | | | |
| S F ENGINE RE-MANUFA | 132 SOUTH MAPLE AVEN | WSW 1/4 - 1/2 (0.314 mi.) | AM332 | 1016 |
| Reg Id: 41-0832 | | | | |
| FOUR STAR AUTOMOTIVE | 113 S LINDEN AVE | SW 1/4 - 1/2 (0.314 mi.) | AO334 | 1018 |
| Reg Id: 41-0237 | | | | |
| GREYHOUND EXPOSITION | 100 UTAH AVE | SE 1/4 - 1/2 (0.316 mi.) | AP336 | 1024 |
| Reg Id: 41-0256 | | | | |
| SOUTH CITY FORD | 315 AIRPORT | N 1/4 - 1/2 (0.320 mi.) | AR341 | 1030 |
| Reg Id: 41-0529 | | | | |
| Y & R TIRE | 419 S CANAL | W 1/4 - 1/2 (0.323 mi.) | AS343 | 1037 |
| Reg Id: 41-0642 | | | | |
| EL CAMINO LINES | 428 NORTH CANAL STRE | WNW 1/4 - 1/2 (0.334 mi.) | AS349 | 1060 |
| Reg Id: 41-0735 | | | | |
| CHEVRON 9-0645 | 401 AIRPORT | NNE 1/4 - 1/2 (0.341 mi.) | AR351 | 1064 |
| Reg Id: 41-0144 | | | | |
| PRESSURE GROUT COMPA | 119 SOUTH LINDEN AVE | SW 1/4 - 1/2 (0.350 mi.) | AO355 | 1068 |
| Reg Id: 41-0426 | | | | |
| GRANITE ROCK CO | 1321 LOWRIE | SSW 1/4 - 1/2 (0.371 mi.) | AW362 | 1095 |
| Reg Id: 41-0252 | | | | |
| PRESSURE GROUT COMPA | 125 SOUTH LINDEN AVE | SW 1/4 - 1/2 (0.382 mi.) | AY366 | 1111 |
| Reg Id: 41-0427 | | | | |
| GROSVENOR AIRPORT AS | 380 SO AIRPORT BLVD | SSE 1/4 - 1/2 (0.386 mi.) | AZ369 | 1126 |
| Reg Id: 41-1103 | | | | |
| THE PROPERTY | 405 VICTORY | WSW 1/4 - 1/2 (0.398 mi.) | BA375 | 1139 |
| Reg Id: 41-0541 | | | | |
| J R FLYNN CO | 138 STARLITE | W 1/4 - 1/2 (0.403 mi.) | BB377 | 1142 |
| Reg Id: 41-0297 | | | | |
| VALTECH | 320 COREY WAY | SE 1/4 - 1/2 (0.403 mi.) | BC379 | 1145 |

EXECUTIVE SUMMARY

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|-----------------------------|-----------------------------|----------------------------------|--------------|-------------|
| Reg Id: 41-0580 | | | | |
| AVIS CAR RENTAL | 230 HARBOR WAY | E 1/4 - 1/2 (0.404 mi.) | 380 | 1148 |
| Reg Id: 41-0951 | | | | |
| BOOTH, MARTIN F | 161 STARLIGHT | W 1/4 - 1/2 (0.408 mi.) | BB381 | 1204 |
| Reg Id: 41-0630 | | | | |
| DESIGNER PRINTING, I | 150 STARLITE | W 1/4 - 1/2 (0.409 mi.) | BB382 | 1204 |
| Reg Id: 41-0182 | | | | |
| SEWAGE PUMP STATION | 249 HARBOR | E 1/4 - 1/2 (0.417 mi.) | BD384 | 1212 |
| Reg Id: 41-0824 | | | | |
| LUBRIVAN TRUCK SERVI | 1320 SAN MATEO | S 1/4 - 1/2 (0.421 mi.) | 388 | 1229 |
| Reg Id: 41-0327 | | | | |
| PACIFIC BELL | 475 SOUTH CANAL STRE | W 1/4 - 1/2 (0.423 mi.) | BF390 | 1233 |
| Reg Id: 41-1138 | | | | |
| U-FREIGHT AMERICA IN | 405B SOUTH AIRPORT B | SE 1/4 - 1/2 (0.439 mi.) | BG393 | 1236 |
| Reg Id: 41300009 | | | | |
| TRADITIONAL WOODWORK | 184 HARBOR WAY | ENE 1/4 - 1/2 (0.454 mi.) | BJ400 | 1247 |
| Reg Id: 41-0574 | | | | |
| CALTRANS/SSF MAINTEN | 166 HARBOR WAY | ENE 1/4 - 1/2 (0.468 mi.) | BJ404 | 1258 |
| Reg Id: 41280108 | | | | |
| RPM RENT-A-CAR | 410 SOUTH AIRPORT BO | SSE 1/4 - 1/2 (0.472 mi.) | BK405 | 1262 |
| Reg Id: 41-0455 | | | | |
| EAST GRAND OLYMPIC C | 190 GRAND | NE 1/4 - 1/2 (0.473 mi.) | BI407 | 1265 |
| Reg Id: 41-0204 | | | | |
| EARLY AMERICAN PAINT | 476 VICTORY AVE | WSW 1/4 - 1/2 (0.488 mi.) | 414 | 1282 |
| Reg Id: 41-0203 | | | | |
| SOUTH CITY LUMBER | 499 RAILROAD | WNW 1/4 - 1/2 (0.498 mi.) | 422 | 1308 |
| Reg Id: 41-0530 | | | | |

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 08/20/2018 has revealed that there are 5 HWP sites within approximately 1 mile of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|-----------------------------|----------------------------------|---------------|-------------|
| MERRY X RAY CHEMICAL EPA Id: CAL000051065 Cleanup Status: CLOSED | 131 S MAPLE AVE UNIT | WSW 1/4 - 1/2 (0.287 mi.) | AM323 | 989 |
| INTERNATIONAL PAINT EPA Id: CAD009114240 Cleanup Status: KNOWN GENERATORS | 220 S LINDEN AVE | SSW 1/2 - 1 (0.528 mi.) | BN423 | 1310 |
| JMB CONSTRUCTION EPA Id: CAD009206855 Cleanup Status: CLOSED | 160 S LINDEN | SSW 1/2 - 1 (0.529 mi.) | BO427 | 1344 |
| EXIDE CORP EPA Id: CAD046000931 Cleanup Status: CLOSED | 286 LAWRENCE AVE | E 1/2 - 1 (0.672 mi.) | BP432 | 1370 |
| DENNIS X RAY CO | 301 ALLERTON AVE | E 1/2 - 1 (0.867 mi.) | 441 | 1409 |

EXECUTIVE SUMMARY

EPA Id: CAL000073292
Cleanup Status: CLOSED

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 06/18/2018 has revealed that there are 5 Notify 65 sites within approximately 1 mile of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|---|--|---------------------|--------------------|
| VACENT LOT UNOCAL STATION #4524 | 108 SYLVESTER ROAD 901 AIRPORT BOULEVAR | NE 1/4 - 1/2 (0.265 mi.) NNE 1/2 - 1 (0.786 mi.) | AG305 436 | 957 1394 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| GELCO TRUCK LEASING GRANITE ROCK COMPANY | 1395 LOWRIE AVENUE 1321 LOWRIE AVENUE | SW 0 - 1/8 (0.068 mi.) SSW 1/4 - 1/2 (0.371 mi.) | F37 AW361 | 115 1088 |
| SWIFT INDEPENDENT | 429 CABOT ROAD | ENE 1/2 - 1 (0.860 mi.) | 440 | 1409 |

CERS: The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

A review of the CERS list, as provided by EDR, and dated 07/23/2018 has revealed that there is 1 CERS site within approximately 0.001 miles of the target property.

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-----------------------------|---------------------------|-----------------------------|---------------|-------------|
| SSF SEWAGE PUMP STAT | 1479 SAN MATEO AVE | 0 - 1/8 (0.000 mi.) | A12 | 20 |

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 3 EDR Hist Auto sites within approximately 0.125 miles of the target property.

EXECUTIVE SUMMARY

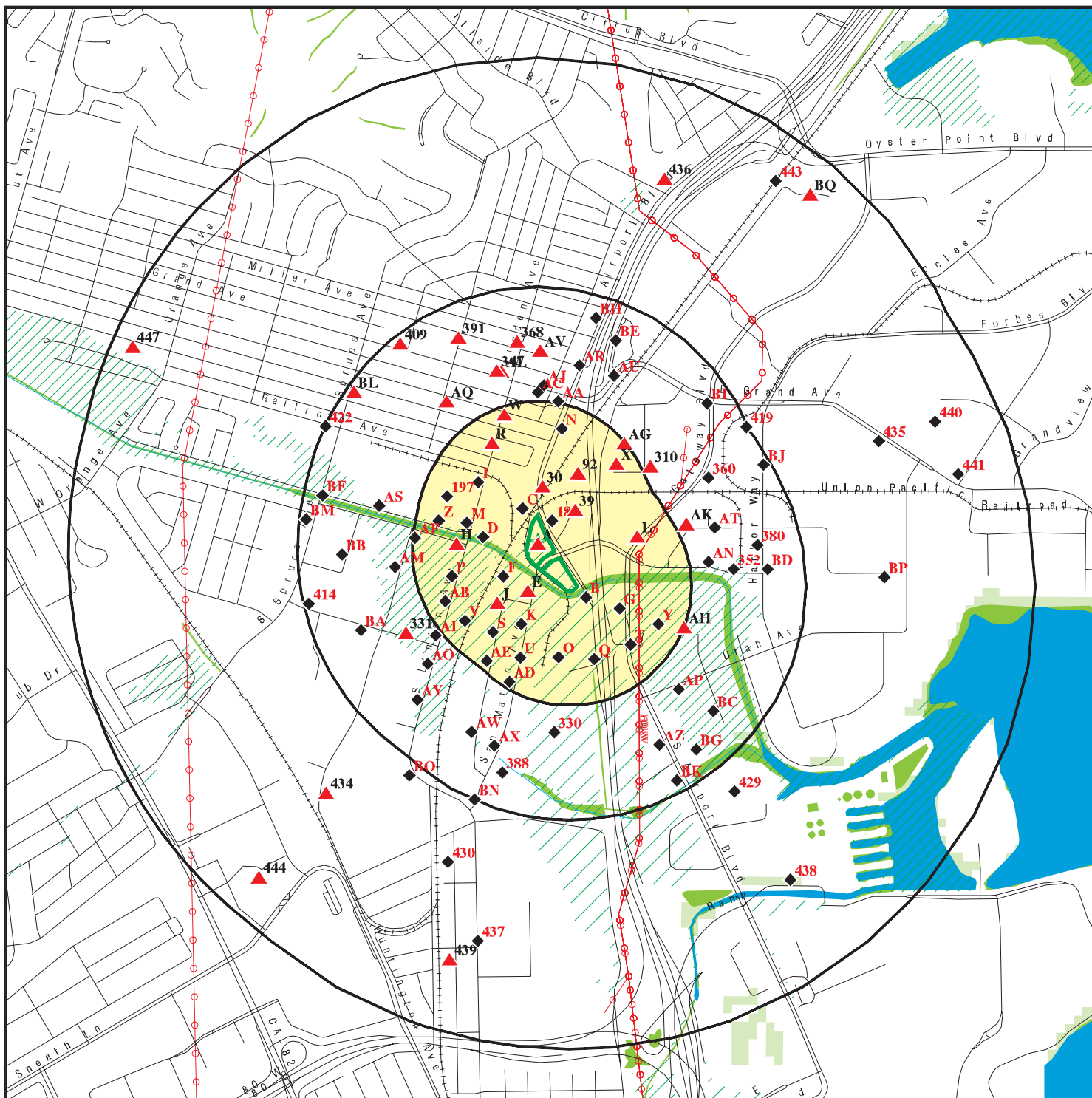
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|------------------------|--------------------|-----------------------------|---------------|-------------|
| RONS SHELL SERVICE | 140 PRODUCE AVE | SE 0 - 1/8 (0.030 mi.) | B21 | 61 |
| JOHNNYS SHELL SERVIC | 248 S AIRPORT BLVD | SE 0 - 1/8 (0.105 mi.) | G57 | 193 |
| OLYMPIA OIL CO INC | 35 S LINDEN AVE | W 0 - 1/8 (0.107 mi.) | H74 | 266 |















EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 8 records.

| <u>Site Name</u> | <u>Database(s)</u> |
|------------------------------------|------------------------|
| CITY OF SOUTH SAN FRANCISCO | RGA LUST |
| SOUTH SAN FRANCISCO CITY OF | RGA LUST |
| SOUTH SAN FRANCISCO CITY OF | RGA LUST |
| FAA | LUST, HIST CORTESE |
| SOUTH SAN FRANCISCO MUNICIPAL DUMP | SEMS-ARCHIVE |
| LOWENTHAL, RICHARD | LUST, San Mateo Co. BI |
| SOUTH SAN FRANCISCO RECYCLING CENT | ENVIROSTOR |
| OYSTER POINT DUMP | ENVIROSTOR |

OVERVIEW MAP - 05425358.2R



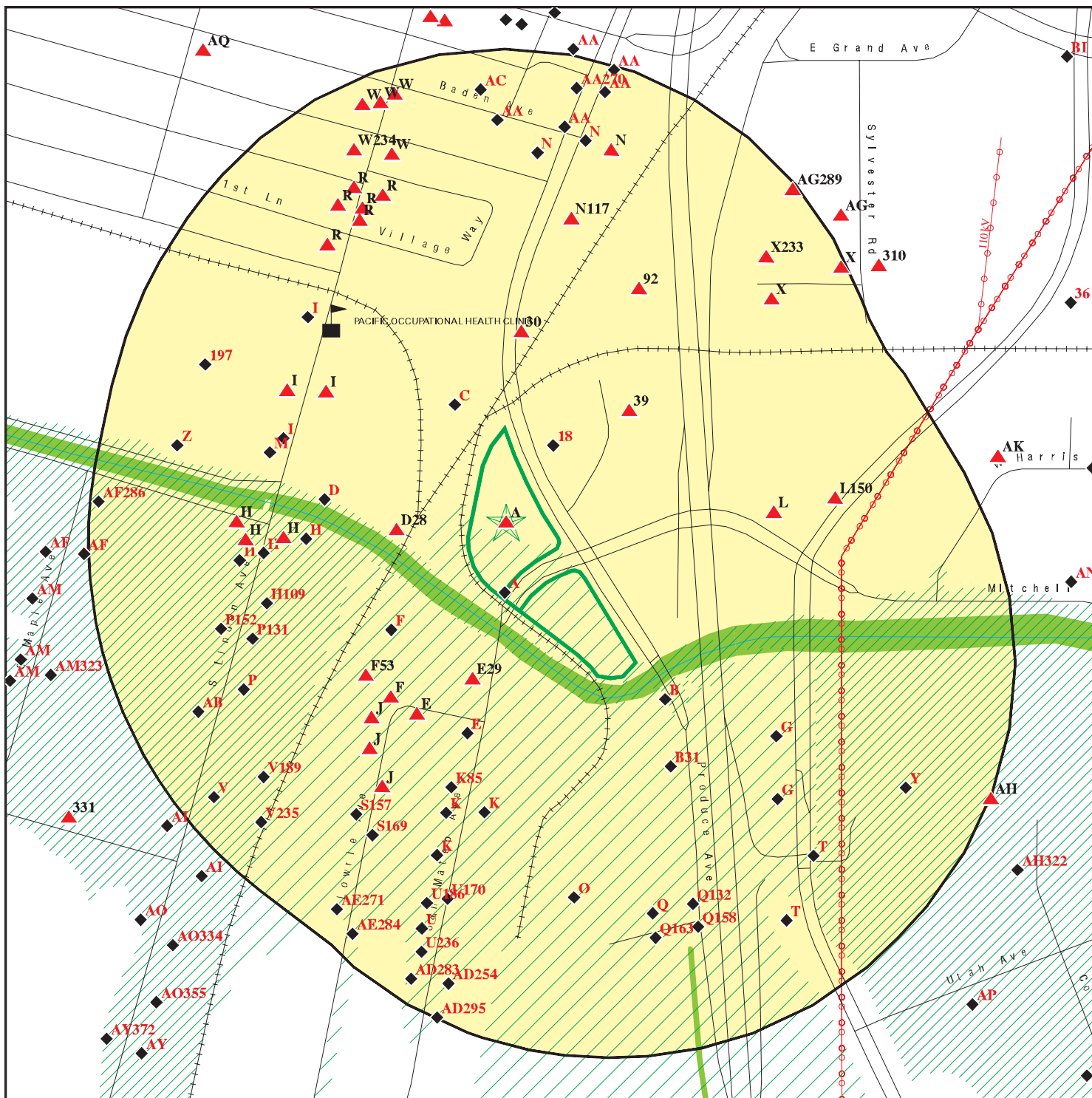
-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Power transmission lines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands
-  Upgradient Area
-  Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: South San Francisco Business Park
 ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco CA 94080
 LAT/LONG: 37.650001 / 122.409084

CLIENT: Engeo Inc.
 CONTACT: Robert Peck
 INQUIRY #: 05425358.2r
 DATE: September 14, 2018 9:45 pm

DETAIL MAP - 05425358.2R



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Areas of Concern



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

| | |
|--|--|
| SITE NAME: South San Francisco Business Park ADDRESS: 124 S. Airport Blvd and 100 Produce Ave South San Francisco CA 94080 LAT/LONG: 37.650001 / 122.409084 | CLIENT: Engeo Inc. CONTACT: Robert Peck INQUIRY #: 05425358.2r DATE: September 14, 2018 9:47 pm |
|--|--|

MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|--|-------------------------------|--------------------|-------|-----------|-----------|---------|-----|------------------|
| STANDARD ENVIRONMENTAL RECORDS | | | | | | | | |
| <i>Federal NPL site list</i> | | | | | | | | |
| NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| Proposed NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| NPL LIENS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| <i>Federal Delisted NPL site list</i> | | | | | | | | |
| Delisted NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| <i>Federal CERCLIS list</i> | | | | | | | | |
| FEDERAL FACILITY | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| SEMS | 0.500 | | 0 | 1 | 1 | NR | NR | 2 |
| <i>Federal CERCLIS NFRAP site list</i> | | | | | | | | |
| SEMS-ARCHIVE | 0.500 | | 1 | 2 | 3 | NR | NR | 6 |
| <i>Federal RCRA CORRACTS facilities list</i> | | | | | | | | |
| CORRACTS | 1.000 | | 0 | 0 | 0 | 3 | NR | 3 |
| <i>Federal RCRA non-CORRACTS TSD facilities list</i> | | | | | | | | |
| RCRA-TSDF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal RCRA generators list</i> | | | | | | | | |
| RCRA-LQG | 0.250 | | 4 | 2 | NR | NR | NR | 6 |
| RCRA-SQG | 0.250 | | 4 | 23 | NR | NR | NR | 27 |
| RCRA-CESQG | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| <i>Federal institutional controls / engineering controls registries</i> | | | | | | | | |
| LUCIS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US ENG CONTROLS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US INST CONTROL | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal ERNS list</i> | | | | | | | | |
| ERNS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| <i>State- and tribal - equivalent NPL RESPONSE</i> | | | | | | | | |
| RESPONSE | 1.000 | | 0 | 1 | 2 | 3 | NR | 6 |
| <i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i> | | | | | | | | |
| ENVIROSTOR | 1.000 | | 2 | 2 | 8 | 16 | NR | 28 |
| <i>State and tribal landfill and/or solid waste disposal site lists</i> | | | | | | | | |
| SWF/LF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>State and tribal leaking storage tank lists</i> | | | | | | | | |
| LUST | 0.500 | | 13 | 40 | 99 | NR | NR | 152 |

MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|-------------------------|-----------------|-------|-----------|-----------|---------|-----|---------------|
| INDIAN LUST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| CPS-SLIC | 0.500 | | 1 | 6 | 12 | NR | NR | 19 |
| State and tribal registered storage tank lists | | | | | | | | |
| FEMA UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| UST | 0.250 | | 5 | 3 | NR | NR | NR | 8 |
| AST | 0.250 | | 5 | 2 | NR | NR | NR | 7 |
| INDIAN UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| State and tribal voluntary cleanup sites | | | | | | | | |
| INDIAN VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| VCP | 0.500 | | 2 | 1 | 2 | NR | NR | 5 |
| State and tribal Brownfields sites | | | | | | | | |
| BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ADDITIONAL ENVIRONMENTAL RECORDS | | | | | | | | |
| Local Brownfield lists | | | | | | | | |
| US BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Local Lists of Landfill / Solid Waste Disposal Sites | | | | | | | | |
| WMUDS/SWAT | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| SWRCY | 0.500 | | 0 | 1 | 0 | NR | NR | 1 |
| HAULERS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| INDIAN ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| DEBRIS REGION 9 | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| IHS OPEN DUMPS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| Local Lists of Hazardous waste / Contaminated Sites | | | | | | | | |
| US HIST CDL | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| HIST Cal-Sites | 1.000 | | 0 | 1 | 1 | 3 | NR | 5 |
| SCH | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| CDL | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| Toxic Pits | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| US CDL | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| CERS HAZ WASTE | 0.250 | 1 | 11 | 21 | NR | NR | NR | 33 |
| Local Lists of Registered Storage Tanks | | | | | | | | |
| SWEEPS UST | 0.250 | | 6 | 13 | NR | NR | NR | 19 |
| HIST UST | 0.250 | | 13 | 20 | NR | NR | NR | 33 |
| CA FID UST | 0.250 | | 6 | 10 | NR | NR | NR | 16 |
| CERS TANKS | 0.250 | | 4 | 5 | NR | NR | NR | 9 |
| Local Land Records | | | | | | | | |
| LIENS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| LIENS 2 | 0.001 | | 0 | NR | NR | NR | NR | 0 |

MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|---|-------------------------|-----------------|-------|-----------|-----------|---------|-----|---------------|
| DEED | 0.500 | | 2 | 1 | 1 | NR | NR | 4 |
| Records of Emergency Release Reports | | | | | | | | |
| HMIRS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| CHMIRS | 0.001 | | 1 | NR | NR | NR | NR | 1 |
| LDS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| MCS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| SPILLS 90 | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| Other Ascertainable Records | | | | | | | | |
| RCRA NonGen / NLR | 0.250 | | 0 | 8 | NR | NR | NR | 8 |
| FUDS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| DOD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| SCRD DRYCLEANERS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US FIN ASSUR | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| EPA WATCH LIST | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| 2020 COR ACTION | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| TSCA | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| TRIS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| SSTS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| ROD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| RMP | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| RAATS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| PRP | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| PADS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| ICIS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| FTTS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| MLTS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| COAL ASH DOE | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| COAL ASH EPA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| PCB TRANSFORMER | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| RADINFO | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| HIST FTTS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| DOT OPS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| CONSENT | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| INDIAN RESERV | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| FUSRAP | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| UMTRA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| LEAD SMELTERS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| US AIRS | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| US MINES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ABANDONED MINES | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| FINDS | 0.001 | 2 | 2 | NR | NR | NR | NR | 4 |
| UXO | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| ECHO | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| DOCKET HWC | 0.001 | | 0 | NR | NR | NR | NR | 0 |
| FUELS PROGRAM | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| CA BOND EXP. PLAN | 1.000 | | 0 | 1 | 0 | 1 | NR | 2 |
| San Mateo Co. BI | 0.250 | 4 | 19 | 89 | NR | NR | NR | 112 |
| Cortese | 0.500 | | 0 | 0 | 1 | NR | NR | 1 |
| CUPA Listings | 0.250 | | 0 | 0 | NR | NR | NR | 0 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property
HERMES BIOSCIENCES INC
61 AIRPORT BLVD STE B
SOUTH SAN FRANCISCO, CA 94080

HAZNET **S113109914**
N/A

Site 1 of 17 in cluster A

Actual:
25 ft.

HAZNET:

envid: S113109914
Year: 2011
GEPaid: CAL000218329
Contact: JACKIE DRUMMOND, OFFICE MGR
Telephone: 6508732583
Mailing Name: Not reported
Mailing Address: 61 AIRPORT BOULEVARD SUITE D
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806520
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.01
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113109914
Year: 2011
GEPaid: CAL000218329
Contact: JACKIE DRUMMOND, OFFICE MGR
Telephone: 6508732583
Mailing Name: Not reported
Mailing Address: 61 AIRPORT BOULEVARD SUITE D
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806520
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Not reported
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113109914
Year: 2011
GEPaid: CAL000218329
Contact: JACKIE DRUMMOND, OFFICE MGR
Telephone: 6508732583
Mailing Name: Not reported
Mailing Address: 61 AIRPORT BOULEVARD SUITE D
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806520
Gen County: Not reported
TSD EPA ID: CAT080014079
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.1075

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERMES BIOSCIENCES INC (Continued)

S113109914

Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113109914
Year: 2011
GEPaid: CAL000218329
Contact: JACKIE DRUMMOND, OFFICE MGR
Telephone: 6508732583
Mailing Name: Not reported
Mailing Address: 61 AIRPORT BOULEVARD SUITE D
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940806520
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0175
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113109914
Year: 2011
GEPaid: CAL000218329
Contact: JACKIE DRUMMOND, OFFICE MGR
Telephone: 6508732583
Mailing Name: Not reported
Mailing Address: 61 AIRPORT BOULEVARD SUITE D
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940806520
Gen County: Not reported
TSD EPA ID: CAT080014079
TSD County: Not reported
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0025
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

A2 **DOLLAR RENT A CAR**
Target **1661 AIRPORT BLVD**
Property **SOUTH SAN FRANCISCO, CA 94080**

FINDS **1023331851**
N/A

Site 2 of 17 in cluster A

Actual:
25 ft.

FINDS:
Registry ID: 110066265534
Environmental Interest/Information System
STATE MASTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLLAR RENT A CAR (Continued)

1023331851

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**A3
Target
Property**

**ETON BIOSCIENCE
130 PRODUCE
SOUTH SAN FRANCISCO, CA 94080**

San Mateo Co. BI

**S121307715
N/A**

Site 3 of 17 in cluster A

**Actual:
25 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0063082
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0086007
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0063082
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0086006
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

**A4
Target
Property**

**LIFECARE SOLUTIONS, INC.
31 AIRPORT
SOUTH SAN FRANCISCO, CA 94080**

San Mateo Co. BI

**S117397479
N/A**

Site 4 of 17 in cluster A

**Actual:
25 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0053271
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0073720
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011909
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011697
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026208
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0037808
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A5 **WET WEATHER PROGRAM PHASE 1**
Target **130 PRODUCE AVE STE A**
Property **SOUTH SAN FRANCISCO, CA 94080**

CIWQS **S121691355**
 N/A

Site 5 of 17 in cluster A

Actual:
25 ft.

CIWQS:
Agency: South San Francisco City
Agency Address: 400 Grand Ave, South San Francisco, CA 94080
Place/Project Type: Construction - Other
SIC/NAICS: Not reported
Region: 2
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 99-08DW
WDID: 2 41C332170
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 02/02/2005
Termination Date: 02/15/2007
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: Not reported
Longitude: Not reported

A6 **GENOTYPES**
Target **61 AIRPORT**
Property **SOUTH SAN FRANCISCO, CA 94080**

San Mateo Co. BI **S117398000**
 N/A

Site 6 of 17 in cluster A

Actual:
25 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014603
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024220
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026018
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0067607
Description: BUSINESS PLAN - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026018
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0037493
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KELSEY INSTRUMENTS INC (Continued)

S113045703

Disposal Method: Transfer Station
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113045703
Year: 2002
GEPaid: CAL000061829
Contact: DEACT NON-DELIV. PER 95 FEES -
Telephone: --
Mailing Name: Not reported
Mailing Address: 21-H AIRPORT BLVD
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified aqueous solution
Disposal Method: Treatment, Tank
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

A10
Target
Property
LIFECARE SOLUTIONS, INC.
31 AIRPORT BLVD STE E
SOUTH SAN FRANCISCO, CA 94080

FINDS **1016429735**
N/A

Site 10 of 17 in cluster A

Actual:
25 ft.

FINDS:

Registry ID: 110055804982

Environmental Interest/Information System
STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A11
Target
Property
ETON BIOSCIENCE, INC (SAN FRANCISCO)
130 PRODUCE AVE
SOUTH SAN FRANCISCO, CA 94080

CERS HAZ WASTE **S121781292**
CERS **N/A**

Site 11 of 17 in cluster A

Actual:
25 ft.

CERS HAZ WASTE:
Site ID: 422762
CERS ID: 10735357
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 422762
Site Name: ETON BIOSCIENCE, INC (SAN FRANCISCO)
Violation Date: 12-01-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ETON BIOSCIENCE, INC (SAN FRANCISCO) (Continued)

S121781292

Violation Description: 6.95, Section(s) 25508(a)(1)
Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 12/18/2017. Add 55 gallon hazardous waste mixed solvent barrel on inventory and maps.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 422762
Site Name: ETON BIOSCIENCE, INC (SAN FRANCISCO)
Violation Date: 12-01-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 12/18/2017. Include changes to the maps as indicated in the CERS submittal. Add hazardous waste to maps and location of liquid nitrogen to the maps.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 422762
Site Name: ETON BIOSCIENCE, INC (SAN FRANCISCO)
Violation Date: 12-01-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 12/19/2017. Add hazardous waste labels to the 55 gallon drum and the solvent waste containers.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REJECTED HMBP PLAN, STILL NEED ER PLAN AND CONTINGENCY.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ETON BIOSCIENCE, INC (SAN FRANCISCO) (Continued)

S121781292

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 422762
Facility Name: ETON BIOSCIENCE, INC (SAN FRANCISCO)
Env Int Type Code: HMBP
Program ID: 10735357
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.648810
Longitude: -122.407500

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Jonathan Quin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Jonathan Quinn
Entity Title: Not reported
Affiliation Address: 130 Produce Ave
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (619) 942-1410

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 130 Produce Avenue Suite G

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ETON BIOSCIENCE, INC (SAN FRANCISCO) (Continued)

S121781292

Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jonathan Quinn
Entity Title: Branch Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Tony Chen
Entity Title: Not reported
Affiliation Address: 5820 Oberlin Drive Suite 108
Affiliation City: San Diego
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92121
Affiliation Phone: (858) 717-0335

Affiliation Type Desc: Operator
Entity Name: Jonathan Quinn
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (619) 942-1410

Affiliation Type Desc: Parent Corporation
Entity Name: ETON BIOSCIENCE, INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: PS Business Parks
Entity Title: Not reported
Affiliation Address: 100 Produce Ave
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 489-2860

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ETON BIOSCIENCE, INC (SAN FRANCISCO) (Continued)

S121781292

CERS TANKS:

Site ID: 422762
CERS ID: 10735357
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 422762
Site Name: ETON BIOSCIENCE, INC (SAN FRANCISCO)
Violation Date: 12-01-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 12/18/2017. Add 55 gallon hazardous waste mixed solvent barrel on inventory and maps.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 422762
Site Name: ETON BIOSCIENCE, INC (SAN FRANCISCO)
Violation Date: 12-01-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 12/18/2017. Include changes to the maps as indicated in the CERS submittal. Add hazardous waste to maps and location of liquid nitrogen to the maps.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 422762
Site Name: ETON BIOSCIENCE, INC (SAN FRANCISCO)
Violation Date: 12-01-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 12/19/2017. Add hazardous waste labels to the 55 gallon drum and the solvent waste containers.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 03-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REJECTED HMBP PLAN, STILL NEED ER PLAN AND CONTINGENCY.
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ETON BIOSCIENCE, INC (SAN FRANCISCO) (Continued)

S121781292

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 422762
Facility Name: ETON BIOSCIENCE, INC (SAN FRANCISCO)
Env Int Type Code: HMBP
Program ID: 10735357
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.648810
Longitude: -122.407500

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Jonathan Quin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Jonathan Quinn
Entity Title: Not reported
Affiliation Address: 130 Produce Ave

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ETON BIOSCIENCE, INC (SAN FRANCISCO) (Continued)

S121781292

Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (619) 942-1410

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 130 Produce Avenue Suite G
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jonathan Quinn
Entity Title: Branch Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Tony Chen
Entity Title: Not reported
Affiliation Address: 5820 Oberlin Drive Suite 108
Affiliation City: San Diego
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92121
Affiliation Phone: (858) 717-0335

Affiliation Type Desc: Operator
Entity Name: Jonathan Quinn
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (619) 942-1410

Affiliation Type Desc: Parent Corporation
Entity Name: ETON BIOSCIENCE, INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ETON BIOSCIENCE, INC (SAN FRANCISCO) (Continued)

S121781292

Entity Name: PS Business Parks
 Entity Title: Not reported
 Affiliation Address: 100 Produce Ave
 Affiliation City: South San Francisco
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 94080
 Affiliation Phone: (650) 489-2860

A12

**SSF SEWAGE PUMP STATION #9
 1479 SAN MATEO AVE
 S SAN FRANCISCO, CA 94080**

**CERS HAZ WASTE
 CERS**

**S121747512
 N/A**

< 1/8
 0.000 mi.
 2 ft.

Site 12 of 17 in cluster A

**Relative:
 Lower**

CERS HAZ WASTE:

Site ID: 156575
 CERS ID: 10064149
 CERS Description: Hazardous Waste Generator

**Actual:
 22 ft.**

Evaluation:

Eval General Type: Other/Unknown
 Eval Date: 05-05-2017
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: approved
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 05-24-2018
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 05-26-2016
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 05-26-2016
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health
 Eval Program: HW
 Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SSF SEWAGE PUMP STATION #9 (Continued)

S121747512

Eval General Type: Other/Unknown
Eval Date: 08-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Ken Navarre
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brian Schumacker
Entity Title: Not reported
Affiliation Address: 195 Bel Aire Road
Affiliation City: So San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 877-8555

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 195 BELLE AIR RD
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SSF SEWAGE PUMP STATION #9 (Continued)

S121747512

Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Ken Navarre
Entity Title: Assistant Superintendent
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: CITY OF SOUTH SAN FRANCISCO
Entity Title: Not reported
Affiliation Address: P O BOX 711
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94083
Affiliation Phone: (650) 877-8550

Affiliation Type Desc: Operator
Entity Name: City of South San Francisco
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 877-8555

Affiliation Type Desc: Parent Corporation
Entity Name: SSF SEWAGE PUMP STATION #9
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 156575
CERS ID: 10064149
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 05-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SSF SEWAGE PUMP STATION #9 (Continued)

S121747512

Eval General Type: Other/Unknown
Eval Date: 05-24-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SSF SEWAGE PUMP STATION #9 (Continued)

S121747512

Entity Name: Ken Navarre
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brian Schumacker
Entity Title: Not reported
Affiliation Address: 195 Bel Aire Road
Affiliation City: So San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 877-8555

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 195 BELLE AIR RD
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Ken Navarre
Entity Title: Assistant Superintendent
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: CITY OF SOUTH SAN FRANCISCO
Entity Title: Not reported
Affiliation Address: P O BOX 711
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94083
Affiliation Phone: (650) 877-8550

Affiliation Type Desc: Operator
Entity Name: City of South San Francisco
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SSF SEWAGE PUMP STATION #9 (Continued)

S121747512

Affiliation Phone: (650) 877-8555
Affiliation Type Desc: Parent Corporation
Entity Name: SSF SEWAGE PUMP STATION #9
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

A13

**SSF SEWAGE PUMP STATION #9
1479 SAN MATEO
SOUTH SAN FRANCISCO, CA 94080**

San Mateo Co. BI

**S117397362
N/A**

**< 1/8
0.000 mi.
2 ft.**

Site 13 of 17 in cluster A

**Relative:
Lower**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0008510
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0048014
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

**Actual:
22 ft.**

Region: SAN MATEO
Facility ID: FA0008510
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0027625
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0008510
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022674
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

A14

**CITY OF SSF WATER QUALITY PLAN
1479 SAN MATEO AVENUE
SOUTH SAN FRANCISCO, CA 94080**

**FINDS 1015950616
N/A**

**< 1/8
0.000 mi.
2 ft.**

Site 14 of 17 in cluster A

**Relative:
Lower**

FINDS:
Registry ID: 110054278633

**Actual:
22 ft.**

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF SSF WATER QUALITY PLAN (Continued)

1015950616

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A15 **CITY OF SSF WATER QUALITY PLAN**
1479 SAN MATEO AVENUE
SOUTH SAN FRANCISCO, CA 94080
 < 1/8
 0.000 mi.
 2 ft. **Site 15 of 17 in cluster A**

EMI S109281157
N/A

| | | |
|------------------|---|---------------|
| Relative: | EMI: | |
| Lower | Year: | 2006 |
| | County Code: | 41 |
| | Air Basin: | SF |
| | Facility ID: | 13866 |
| | Air District Name: | BA |
| | SIC Code: | 4941 |
| | Air District Name: | BAY AREA AQMD |
| | Community Health Air Pollution Info System: | Not reported |
| | Consolidated Emission Reporting Rule: | Not reported |
| | Total Organic Hydrocarbon Gases Tons/Yr: | .093 |
| | Reactive Organic Gases Tons/Yr: | .0778131 |
| | Carbon Monoxide Emissions Tons/Yr: | .256 |
| | NOX - Oxides of Nitrogen Tons/Yr: | 1.176 |
| | SOX - Oxides of Sulphur Tons/Yr: | .001 |
| | Particulate Matter Tons/Yr: | .084 |
| | Part. Matter 10 Micrometers and Smlr Tons/Yr: | .081984 |
| | Year: | 2007 |
| | County Code: | 41 |
| | Air Basin: | SF |
| | Facility ID: | 13866 |
| | Air District Name: | BA |
| | SIC Code: | 4941 |
| | Air District Name: | BAY AREA AQMD |
| | Community Health Air Pollution Info System: | Not reported |
| | Consolidated Emission Reporting Rule: | Not reported |
| | Total Organic Hydrocarbon Gases Tons/Yr: | .002 |
| | Reactive Organic Gases Tons/Yr: | .0016734 |
| | Carbon Monoxide Emissions Tons/Yr: | .009 |
| | NOX - Oxides of Nitrogen Tons/Yr: | .066 |
| | SOX - Oxides of Sulphur Tons/Yr: | 0 |
| | Particulate Matter Tons/Yr: | .001 |
| | Part. Matter 10 Micrometers and Smlr Tons/Yr: | .000976 |
| | Year: | 2008 |
| | County Code: | 41 |
| | Air Basin: | SF |
| | Facility ID: | 13866 |
| | Air District Name: | BA |
| | SIC Code: | 4941 |
| | Air District Name: | BAY AREA AQMD |
| | Community Health Air Pollution Info System: | Not reported |
| | Consolidated Emission Reporting Rule: | Not reported |
| | Total Organic Hydrocarbon Gases Tons/Yr: | .002 |
| | Reactive Organic Gases Tons/Yr: | .0016734 |
| | Carbon Monoxide Emissions Tons/Yr: | .009 |
| | NOX - Oxides of Nitrogen Tons/Yr: | .066 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF SSF WATER QUALITY PLAN (Continued)

S109281157

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001
Part. Matter 10 Micrometers and Smlr Tons/Yr:.000976

Year: 2009
County Code: 41
Air Basin: SF
Facility ID: 13866
Air District Name: BA
SIC Code: 4941
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.0000000000000001E-3
Reactive Organic Gases Tons/Yr: 2.5100999999999999E-3
Carbon Monoxide Emissions Tons/Yr: 8.999999999999993E-3
NOX - Oxides of Nitrogen Tons/Yr: 7.000000000000007E-2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.001
Part. Matter 10 Micrometers and Smlr Tons/Yr:9.759999999999998E-4

Year: 2010
County Code: 41
Air Basin: SF
Facility ID: 13866
Air District Name: BA
SIC Code: 4941
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.0000000000000001E-3
Reactive Organic Gases Tons/Yr: 2.5100999999999999E-3
Carbon Monoxide Emissions Tons/Yr: 8.999999999999993E-3
NOX - Oxides of Nitrogen Tons/Yr: 7.000000000000007E-2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.00102459016393442
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.001

Year: 2011
County Code: 41
Air Basin: SF
Facility ID: 13866
Air District Name: BA
SIC Code: 4941
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.004
Reactive Organic Gases Tons/Yr: 0.0033468
Carbon Monoxide Emissions Tons/Yr: 0.014
NOX - Oxides of Nitrogen Tons/Yr: 0.103
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012
County Code: 41

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF SSF WATER QUALITY PLAN (Continued)

S109281157

Air Basin: SF
Facility ID: 13866
Air District Name: BA
SIC Code: 4941
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.004
Reactive Organic Gases Tons/Yr: 0.0033468
Carbon Monoxide Emissions Tons/Yr: 0.014
NOX - Oxides of Nitrogen Tons/Yr: 0.103
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.0020491803279
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.002

Year: 2013
County Code: 41
Air Basin: SF
Facility ID: 13866
Air District Name: BA
SIC Code: 4941
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.004
Reactive Organic Gases Tons/Yr: 0.0033468
Carbon Monoxide Emissions Tons/Yr: 0.016
NOX - Oxides of Nitrogen Tons/Yr: 0.119
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.002
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.002

Year: 2014
County Code: 41
Air Basin: SF
Facility ID: 13866
Air District Name: BA
SIC Code: 4941
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.00437693
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.016008243
NOX - Oxides of Nitrogen Tons/Yr: 0.11880274
SOX - Oxides of Sulphur Tons/Yr: 9.1399e-005
Particulate Matter Tons/Yr: 0.002376548
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.002281486

Year: 2015
County Code: 41
Air Basin: SF
Facility ID: 13866
Air District Name: BA
SIC Code: 4941
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF SSF WATER QUALITY PLAN (Continued)

S109281157

Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.004983903
 Reactive Organic Gases Tons/Yr: 0.00455705
 Carbon Monoxide Emissions Tons/Yr: 0.01822819
 NOX - Oxides of Nitrogen Tons/Yr: 0.1352778
 SOX - Oxides of Sulphur Tons/Yr: 0.000104074
 Particulate Matter Tons/Yr: 0.002706119
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0.002597874

Year: 2016
 County Code: 41
 Air Basin: SF
 Facility ID: 13866
 Air District Name: BA
 SIC Code: 4941
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.004983903
 Reactive Organic Gases Tons/Yr: 0.0043783587855
 Carbon Monoxide Emissions Tons/Yr: 0.018228194
 NOX - Oxides of Nitrogen Tons/Yr: 0.135277773
 SOX - Oxides of Sulphur Tons/Yr: 0.000104074
 Particulate Matter Tons/Yr: 0.002706117
 Part. Matter 10 Micrometers and Smlr Tons/Yr:0.002597873

A16

**1479 SAN MATEO AVE
 S. SAN FRANCISCO, CA 94080**

**CHMIRS S107448682
 N/A**

**< 1/8
 0.000 mi.
 2 ft.**

Site 16 of 17 in cluster A

**Relative:
 Lower
 Actual:
 22 ft.**

CHMIRS:
 OES Incident Number: 4-2624
 OES notification: 05/18/2004
 OES Date: Not reported
 OES Time: Not reported
Date Completed: Not reported
 Property Use: Not reported
 Agency Id Number: Not reported
 Agency Incident Number: Not reported
 Time Notified: Not reported
 Time Completed: Not reported
 Surrounding Area: Not reported
 Estimated Temperature: Not reported
 Property Management: Not reported
 More Than Two Substances Involved?: Not reported
 Resp Agncy Personel # Of Decontaminated: Not reported
 Responding Agency Personel # Of Injuries: Not reported
 Responding Agency Personel # Of Fatalities: Not reported
 Others Number Of Decontaminated: Not reported
 Others Number Of Injuries: Not reported
 Others Number Of Fatalities: Not reported
 Vehicle Make/year: Not reported
 Vehicle License Number: Not reported
 Vehicle State: Not reported
 Vehicle Id Number: Not reported
 CA DOT PUC/ICC Number: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

S107448682

| | |
|----------------------------|---|
| Company Name: | Not reported |
| Reporting Officer Name/ID: | Not reported |
| Report Date: | Not reported |
| Facility Telephone: | Not reported |
| Waterway Involved: | Not reported |
| Waterway: | Colma Creek |
| Spill Site: | Not reported |
| Cleanup By: | Reporting Party |
| Containment: | Not reported |
| What Happened: | Not reported |
| Type: | Not reported |
| Measure: | Not reported |
| Other: | Not reported |
| Date/Time: | Not reported |
| Year: | 2004 |
| Agency: | City of S. S.F. |
| Incident Date: | 5/18/200412:00:00 AM |
| Admin Agency: | San Francisco County Health Department |
| Amount: | Not reported |
| Contained: | Yes |
| Site Type: | Industrial Plant |
| E Date: | Not reported |
| Substance: | sewage |
| Gallons: | 3200 |
| Unknown: | 0 |
| Substance #2: | Not reported |
| Substance #3: | Not reported |
| Evacuations: | 0 |
| Number of Injuries: | 0 |
| Number of Fatalities: | 0 |
| #1 Pipeline: | Not reported |
| #2 Pipeline: | Not reported |
| #3 Pipeline: | Not reported |
| #1 Vessel >= 300 Tons: | Not reported |
| #2 Vessel >= 300 Tons: | Not reported |
| #3 Vessel >= 300 Tons: | Not reported |
| Evacs: | Not reported |
| Injuries: | Not reported |
| Fatals: | Not reported |
| Comments: | Not reported |
| Description: | A pipe failure caused the release. 1500 Gallon went into the creek, caller states that he thinks all 1500 Gals. can be recovered. |

A17
 < 1/8
 0.000 mi.
 2 ft.
 Relative:
 Lower
 Actual:
 22 ft.

SSF SEWAGE PUMP STATION #9
1479 SAN MATEO AVE
S SAN FRANCISCO, CA 94080
 Site 17 of 17 in cluster A

FINDS 1023208213
N/A

FINDS:
 Registry ID: 110064934674
 Environmental Interest/Information System
 STATE MASTER

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SSF SEWAGE PUMP STATION #9 (Continued)

1023208213

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

18
NNE
 < 1/8
 0.026 mi.
 137 ft.

QUONG HOP & CO
40 AIRPORT
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI **S117397876**
 N/A

Relative:
Lower
Actual:
24 ft.

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0027693
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0044685
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0027693
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0044686
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0023874
 Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
 Record Id: PR0027969
 Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
 Facility Status: INACTIVE

B19
SE
 < 1/8
 0.030 mi.
 161 ft.

PRODUCE SHELL
140 PRODUCE AVE
S SAN FRANCISCO, CA 94080

SWEEPS UST **S101593771**
CA FID UST **N/A**
CERS HAZ WASTE
CERS
CERS TANKS

Site 1 of 8 in cluster B

Relative:
Lower
Actual:
23 ft.

SWEEPS UST:
 Status: Not reported
 Comp Number: 550074
 Number: Not reported
 Board Of Equalization: Not reported
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 41-000-550074-000004
 Tank Status: Not reported
 Capacity: 500
 Active Date: Not reported
 Tank Use: OIL
 STG: WASTE
 Content: WASTE OIL
 Number Of Tanks: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Status: Active
Comp Number: 550074
Number: 2
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: 74160809-EREG1
SWRCB Tank Id: 41-000-550074-000001
Tank Status: A
Capacity: 10000
Active Date: 04-26-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 550074
Number: 2
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: 74160809-1-RU1
SWRCB Tank Id: 41-000-550074-000002
Tank Status: A
Capacity: 8000
Active Date: 04-26-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550074
Number: 2
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550074-000003
Tank Status: A
Capacity: 10000
Active Date: 04-26-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 41000480
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Facility Phone: 4159922900
Mail To: Not reported
Mailing Address: P O BOX 5500
Mailing Address 2: Not reported
Mailing City,St,Zip: S SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CERS HAZ WASTE:

Site ID: 399954
CERS ID: 10066168
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 02/02/2015. Abandoned waste was placed in businesses trash. I instructed the business to promptly obtain containers for the abandoned waste and label the waste and dispose of the waste properly.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 02/02/2015. There is not a current FR in CERS. It is expired.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-14-2014
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: failure to install a spill bucket, have a functional drain valve or other method

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Violation Notes: for the removal of liquid from the spill bucket/spill container, and/or be resistant to galvanic corrosion.
Returned to compliance on 01/29/2015. #2 Regular spill bucket: gross failure

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-14-2014
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291

Violation Description: Failure to install leak detection equipment correct for the type of system.

Violation Notes: Returned to compliance on 01/27/2014. UDC 3/4 high water sensor failure, #1 Turbine high water sensor failure

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33

Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.

Violation Notes: Returned to compliance on 01/29/2015. Fire extinguisher blocked with flats of drinks - corrected during inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 02/02/2015. Abandoned waste not labeled - paint and hydraulic fluid filled jacks.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to maintain on site an approved monitoring plan.

Violation Notes: Returned to compliance on 02/02/2015. Update the monitoring plan. I

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Violation Division: the annular sensor
San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-23-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-23-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-24-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-26-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: COMPLETED AMC AND WITNESSED SB 989 TESTING ONSITE WITH ECO CHEK
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: tank forms reviewed and approved.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Cert Report
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-29-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-29-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-29-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

| | |
|--------------------|--|
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-01-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | UST pages and HMBP reviewed and approved. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-10-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-03-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-05-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-12-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-21-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Amc and SB 989 report review and scanning/filing |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-23-2017 |
| Violations Found: | No |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ust PAGES AND hmbp
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-10-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:

Site ID: 399954
Site Name: PRODUCE SHELL
Site Address: 140 PRODUCE AVE
Site City: S SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-14-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Site Address: 140 PRODUCE AVE
Site City: S SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-29-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Site Address: 140 PRODUCE AVE
Site City: S SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-29-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Services Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Southern Counties Oil Co, LP- De Len Holbrook
Entity Title: Not reported
Affiliation Address: 1800 West Katella Ave. Suite 400
Affiliation City: Orange
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92867
Affiliation Phone: (714) 516-7273

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 223 87th Street
Affiliation City: Daly City
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94015
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Dean Tautenhahn
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Gas & Wash Partner's

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Entity Title: Not reported
Affiliation Address: 223 87th Street
Affiliation City: Daly City
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94015
Affiliation Phone: (650) 992-2900

Affiliation Type Desc: Operator
Entity Name: Gas & Wash Partner's
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 992-2900

Affiliation Type Desc: Parent Corporation
Entity Name: Southern Counties Oil Co.,LP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Poletti's Grandchildren Trust
Entity Title: Not reported
Affiliation Address: 333 El Camino Real
Affiliation City: S. San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 589-7300

Affiliation Type Desc: UST Permit Applicant
Entity Name: De Len B. Holbrook
Entity Title: Vice President of Facilities
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 744-7140

Affiliation Type Desc: UST Property Owner Name
Entity Name: POLETTI'S GRANDCHILDREN TRUST
Entity Title: Not reported
Affiliation Address: 333 EL CAMINO REAL
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 589-7300

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Affiliation Type Desc: UST Tank Operator
Entity Name: GAS & WASH PARTNERS
Entity Title: Not reported
Affiliation Address: 140 PRODUCE AVENUE
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 871-4131

Affiliation Type Desc: UST Tank Owner
Entity Name: Southern Counties Oil Company
Entity Title: Not reported
Affiliation Address: 1800 WEST KATELLA AVENUE
Affiliation City: ORANGE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92867
Affiliation Phone: (714) 744-7140

CERS TANKS:

Site ID: 399954
CERS ID: 10066168
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 02/02/2015. Abandoned waste was placed in businesses trash. I instructed the business to promptly obtain containers for the abandoned waste and label the waste and dispose of the waste properly.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 02/02/2015. There is not a current FR in CERS. It is expired.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-14-2014
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: failure to install a spill bucket, have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container, and/or be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 01/29/2015. #2 Regular spill bucket: gross failure
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-14-2014
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to install leak detection equipment correct for the type of system.
Violation Notes: Returned to compliance on 01/27/2014. UDC 3/4 high water sensor failure, #1 Turbine high water sensor failure
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes: Returned to compliance on 01/29/2015. Fire extinguisher blocked with flats of drinks - corrected during inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 02/02/2015. Abandoned waste not labeled - paint and hydraulic fluid filled jacks.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 02/02/2015. Update the monitoring plan. I the annular sensor
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-23-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-23-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

| | |
|--------------------|---|
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-24-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-26-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | COMPLETED AMC AND WITNESSED SB 989 TESTING ONSITE WITH ECO CHEK |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-26-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | tank forms reviewed and approved. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-29-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Cert Report |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-29-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-29-2015 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-29-2015 |
| Violations Found: | Yes |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

| | |
|--------------------|--|
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-01-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | UST pages and HMBP reviewed and approved. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-10-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-03-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-05-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-12-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-21-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Amc and SB 989 report review and scanning/filing |
| Eval Division: | San Mateo County Environmental Health |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

| | |
|--------------------|--|
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-23-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-23-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-28-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-23-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | ust PAGES AND hmbp |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-10-2013 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-02-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Eval General Type: Other/Unknown
Eval Date: 11-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:

Site ID: 399954
Site Name: PRODUCE SHELL
Site Address: 140 PRODUCE AVE
Site City: S SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-14-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Site Address: 140 PRODUCE AVE
Site City: S SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-29-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Site Address: 140 PRODUCE AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Site City: S SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-29-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Services Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Southern Counties Oil Co, LP- De Len Holbrook
Entity Title: Not reported
Affiliation Address: 1800 West Katella Ave. Suite 400
Affiliation City: Orange
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92867
Affiliation Phone: (714) 516-7273

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 223 87th Street
Affiliation City: Daly City
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94015
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Dean Tautenhahn
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Gas & Wash Partner's
Entity Title: Not reported
Affiliation Address: 223 87th Street
Affiliation City: Daly City
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94015
Affiliation Phone: (650) 992-2900

Affiliation Type Desc: Operator
Entity Name: Gas & Wash Partner's
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 992-2900

Affiliation Type Desc: Parent Corporation
Entity Name: Southern Counties Oil Co.,LP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Poletti's Grandchildren Trust
Entity Title: Not reported
Affiliation Address: 333 El Camino Real
Affiliation City: S. San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 589-7300

Affiliation Type Desc: UST Permit Applicant
Entity Name: De Len B. Holbrook
Entity Title: Vice President of Facilities
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 744-7140

Affiliation Type Desc: UST Property Owner Name
Entity Name: POLETTI'S GRANDCHILDREN TRUST
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Affiliation Address: 333 EL CAMINO REAL
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 589-7300

Affiliation Type Desc: UST Tank Operator
Entity Name: GAS & WASH PARTNERS
Entity Title: Not reported
Affiliation Address: 140 PRODUCE AVENUE
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 871-4131

Affiliation Type Desc: UST Tank Owner
Entity Name: Southern Counties Oil Company
Entity Title: Not reported
Affiliation Address: 1800 WEST KATELLA AVENUE
Affiliation City: ORANGE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92867
Affiliation Phone: (714) 744-7140

CERS TANKS:
Site ID: 399954
CERS ID: 10066168
CERS Description: Underground Storage Tank

Violations:
Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 02/02/2015. Abandoned waste was placed in businesses trash. I instructed the business to promptly obtain containers for the abandoned waste and label the waste and dispose of the waste properly.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 02/02/2015. There is not a current FR in CERS. It is expired.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-14-2014
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665

Violation Description: Failure to comply with one or more of the following: failure to install a spill bucket, have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container, and/or be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 01/29/2015. #2 Regular spill bucket: gross failure
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-14-2014
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291

Violation Description: Failure to install leak detection equipment correct for the type of system.
Violation Notes: Returned to compliance on 01/27/2014. UDC 3/4 high water sensor failure, #1 Turbine high water sensor failure
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33

Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes: Returned to compliance on 01/29/2015. Fire extinguisher blocked with flats of drinks - corrected during inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Violation Notes: generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Returned to compliance on 02/02/2015. Abandoned waste not labeled - paint and hydraulic fluid filled jacks.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Violation Date: 01-29-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 02/02/2015. Update the monitoring plan. I the annular sensor

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-23-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

| | |
|--------------------|---|
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-23-2018 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-24-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-26-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | COMPLETED AMC AND WITNESSED SB 989 TESTING ONSITE WITH ECO CHEK |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-26-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | tank forms reviewed and approved. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-29-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Cert Report |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-29-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-29-2015 |
| Violations Found: | Yes |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

| | |
|--------------------|---|
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-29-2015 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-01-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | UST pages and HMBP reviewed and approved. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-10-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-03-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-05-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-12-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Amc and SB 989 report review and scanning/filing
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-23-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ust PAGES AND hmbp
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-10-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Eval General Type: Other/Unknown
Eval Date: 10-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:

Site ID: 399954
Site Name: PRODUCE SHELL
Site Address: 140 PRODUCE AVE
Site City: S SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-14-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Site Address: 140 PRODUCE AVE
Site City: S SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-29-2015
Enf Action Type: Notice of Violation (Unified Program)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Site ID: 399954
Site Name: PRODUCE SHELL
Site Address: 140 PRODUCE AVE
Site City: S SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-29-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Services Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Southern Counties Oil Co, LP- De Len Holbrook
Entity Title: Not reported
Affiliation Address: 1800 West Katella Ave. Suite 400
Affiliation City: Orange
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92867
Affiliation Phone: (714) 516-7273

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 223 87th Street
Affiliation City: Daly City
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Affiliation Zip: 94015
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Dean Tautenhahn
Entity Title: General Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Gas & Wash Partner's
Entity Title: Not reported
Affiliation Address: 223 87th Street
Affiliation City: Daly City
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94015
Affiliation Phone: (650) 992-2900

Affiliation Type Desc: Operator
Entity Name: Gas & Wash Partner's
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 992-2900

Affiliation Type Desc: Parent Corporation
Entity Name: Southern Counties Oil Co.,LP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Poletti's Grandchildren Trust
Entity Title: Not reported
Affiliation Address: 333 El Camino Real
Affiliation City: S. San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 589-7300

Affiliation Type Desc: UST Permit Applicant
Entity Name: De Len B. Holbrook
Entity Title: Vice President of Facilities
Affiliation Address: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PRODUCE SHELL (Continued)

S101593771

Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (714) 744-7140

Affiliation Type Desc: UST Property Owner Name
 Entity Name: POLETTI'S GRANDCHILDREN TRUST
 Entity Title: Not reported
 Affiliation Address: 333 EL CAMINO REAL
 Affiliation City: S SAN FRANCISCO
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 94080
 Affiliation Phone: (650) 589-7300

Affiliation Type Desc: UST Tank Operator
 Entity Name: GAS & WASH PARTNERS
 Entity Title: Not reported
 Affiliation Address: 140 PRODUCE AVENUE
 Affiliation City: S SAN FRANCISCO
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 94080
 Affiliation Phone: (650) 871-4131

Affiliation Type Desc: UST Tank Owner
 Entity Name: Southern Counties Oil Company
 Entity Title: Not reported
 Affiliation Address: 1800 WEST KATELLA AVENUE
 Affiliation City: ORANGE
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 92867
 Affiliation Phone: (714) 744-7140

B20
SE
 < 1/8
 0.030 mi.
 161 ft.

PRODUCE SHELL
140 PRODUCE
SOUTH SAN FRANCISCO, CA 94080

LUST **S105194451**
San Mateo Co. BI **N/A**

Site 2 of 8 in cluster B

Relative: LUST REG 2:
Lower Region: 2
Actual: Facility Id: Not reported
23 ft. Facility Status: Pollution Characterization
 Case Number: 550017
 How Discovered: OM
 Leak Cause: Unknown
 Leak Source: Unknown
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: Not reported
 Pollution Characterization Began: 1/1/1965
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRODUCE SHELL (Continued)

S105194451

Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0017734
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0042756
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017734
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024167
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017734
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022618
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049479
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0067671
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0049479
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0067670
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0049479
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0067674
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

B21 **RONS SHELL SERVICE**
SE **140 PRODUCE AVE**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.030 mi.
161 ft. **Site 3 of 8 in cluster B**

EDR Hist Auto **1020905092**
N/A

Relative: EDR Hist Auto
Lower

| | | | |
|---------------------------------|-------|--------------------|---------------------------|
| Actual: 23 ft. | Year: | Name: | Type: |
| | 1975 | RONS SHELL SERVICE | Gasoline Service Stations |
| | 1976 | RONS SHELL SERVICE | Gasoline Service Stations |
| | 1977 | RONS SHELL SERVICE | Gasoline Service Stations |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RONS SHELL SERVICE (Continued)

1020905092

| | | |
|------|--------------------|--------------------------------|
| 1978 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1979 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1980 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1982 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1983 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1985 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1986 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1987 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1989 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1991 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1992 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1993 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1994 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1995 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1996 | PRODUCE SHELL | Gasoline Service Stations |
| 1996 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1997 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1997 | PRODUCE SHELL | Gasoline Service Stations |
| 1998 | PRODUCE SHELL | Gasoline Service Stations |
| 1998 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1999 | RONS SHELL SERVICE | Gasoline Service Stations |
| 1999 | PRODUCE SHELL | Gasoline Service Stations |
| 2000 | PRODUCE SHELL | Gasoline Service Stations |
| 2000 | RONS SHELL SERVICE | Gasoline Service Stations |
| 2001 | PRODUCE SHELL | Gasoline Service Stations |
| 2001 | RONS SHELL SERVICE | Gasoline Service Stations |
| 2002 | PRODUCE SHELL | Gasoline Service Stations |
| 2002 | RONS SHELL SERVICE | Gasoline Service Stations |
| 2003 | RONS SHELL SERVICE | Gasoline Service Stations |
| 2003 | PRODUCE SHELL | Gasoline Service Stations |
| 2004 | RONS SHELL SERVICE | Gasoline Service Stations |
| 2004 | PRODUCE SHELL | Gasoline Service Stations |
| 2005 | PRODUCE SHELL | Gasoline Service Stations |
| 2005 | RONS SHELL SERVICE | Gasoline Service Stations, NEC |
| 2006 | RONS SHELL SERVICE | Gasoline Service Stations, NEC |
| 2006 | PRODUCE SHELL | Gasoline Service Stations |
| 2007 | PRODUCE SHELL | Gasoline Service Stations |
| 2007 | RONS SHELL SERVICE | Gasoline Service Stations, NEC |
| 2008 | PRODUCE SHELL | Gasoline Service Stations |
| 2008 | RONS SHELL SERVICE | Gasoline Service Stations, NEC |
| 2009 | PRODUCE SHELL | Gasoline Service Stations |
| 2009 | RONS SHELL SERVICE | Gasoline Service Stations, NEC |
| 2010 | RONS SHELL SERVICE | Gasoline Service Stations, NEC |
| 2010 | PRODUCE SHELL | Gasoline Service Stations |
| 2011 | RONS SHELL SERVICE | Gasoline Service Stations, NEC |
| 2011 | PRODUCE SHELL | Gasoline Service Stations |
| 2012 | PRODUCE SHELL | Gasoline Service Stations |
| 2012 | RONS SHELL SERVICE | Gasoline Service Stations, NEC |
| 2013 | PRODUCE SHELL | Gasoline Service Stations |
| 2014 | PRODUCE SHELL | Gasoline Service Stations |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B22
SE
< 1/8
0.030 mi.
161 ft.

SHELL OIL CO
140 PRODUCE
SOUTH SAN FRANCISCO, CA 94080

RCRA-SQG 1000288610
HIST CORTESE CAD981401623

Site 4 of 8 in cluster B

Relative:
Lower

RCRA-SQG:

Actual:
23 ft.

Date form received by agency: 04/08/1998
Facility name: SHELL OIL CO
Facility address: 140 PRODUCE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981401623
Mailing address: P O BOX 4453
HOUSTON, TX 77210-4453
Contact: SONDR A BIENVENU
Contact address: P O BOX 4453
HOUSTON, TX 77210-4453
Contact country: US
Contact telephone: 713-241-2258
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: EQUILON ENTERPRISES LLC
Owner/operator address: P O BOX 4453
HOUSTON, TX 77210
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000288610

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018
. Waste name: BENZENE

Historical Generators:

Date form received by agency: 09/01/1996
Site name: SHELL OIL CO
Classification: Small Quantity Generator

Date form received by agency: 03/09/1994
Site name: SHELL OIL COMPANY
Classification: Large Quantity Generator

Violation Status: No violations found

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0489

B23 **RONS SHELL SERVICE**
SE **140 PRODUCE**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.030 mi.
161 ft. **Site 5 of 8 in cluster B**

HIST UST **U001594815**
N/A

Relative: HIST UST:
Lower File Number: 0002C2E8
Actual: URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C2E8.pdf>
23 ft. Region: STATE
 Facility ID: 00000059397
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: RON MOSINIAK
 Telephone: 4158714131

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RON'S SHELL SERVICE (Continued)

U001594815

Owner Name: SHELL OIL COMPANY
Owner Address: BOX 5500
Owner City, St, Zip: SAN BRUNO, CA 94066
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000008
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

B24 **PRODUCE SHELL**
SE **140 PRODUCE AVE**
< 1/8 **S SAN FRANCISCO, CA 94080**
0.030 mi.
161 ft. **Site 6 of 8 in cluster B**

UST **U004262420**
N/A

Relative: UST:
Lower Facility ID: 41-000-017734
Actual: Permitting Agency: San Mateo County Environmental Health
23 ft. Latitude: 37.64793
Longitude: -122.407478

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B25 EQUILON ENTERPRISES
SE 140 PRODUCE
< 1/8 SOUTH SAN FRANCISCO, CA 94080
0.030 mi.
161 ft. Site 7 of 8 in cluster B

LUST 1007739203
FINDS N/A
ECHO
CERS

Relative:
Lower
Actual:
23 ft.

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100465
Global Id: T0608100465
Latitude: 37.6485
Longitude: -122.4063
Status: Completed - Case Closed
Status Date: 06/24/2005
Case Worker: AJ
RB Case Number: 41-0489
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550017
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0608100465
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100465
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100465
Action Type: Other
Date: 01/06/1987
Action: Leak Discovery

Global Id: T0608100465
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100465
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EQUILON ENTERPRISES (Continued)

1007739203

Global Id: T0608100465
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100465
Action Type: RESPONSE
Date: 10/03/2003
Action: Other Report / Document

Global Id: T0608100465
Action Type: Other
Date: 01/06/1987
Action: Leak Reported

Global Id: T0608100465
Action Type: ENFORCEMENT
Date: 09/17/1987
Action: Notice of Responsibility - #1

Global Id: T0608100465
Action Type: ENFORCEMENT
Date: 09/17/2003
Action: Staff Letter - #20030917

Global Id: T0608100465
Action Type: ENFORCEMENT
Date: 06/24/2005
Action: Closure/No Further Action Letter - #20050624

Global Id: T0608100465
Action Type: ENFORCEMENT
Date: 08/05/2003
Action: Staff Letter - #20030805

Global Id: T0608100465
Action Type: ENFORCEMENT
Date: 01/11/2002
Action: Staff Letter - #20020111

Global Id: T0608100465
Action Type: RESPONSE
Date: 04/27/2012
Action: Site Assessment Report

Global Id: T0608100465
Action Type: RESPONSE
Date: 01/12/2004
Action: Other Report / Document

LUST:

Global Id: T0608100465
Status: Open - Case Begin Date
Status Date: 01/06/1987

Global Id: T0608100465
Status: Open - Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EQUILON ENTERPRISES (Continued)

1007739203

Status Date: 01/06/1987
Global Id: T0608100465
Status: Completed - Case Closed
Status Date: 06/24/2005

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550017
Facility Status: 9- Case Closed
Global ID: T0608100465
APN Number: 015113320
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

FINDS:

Registry ID: 110018999690

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1007739203
Registry ID: 110018999690
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110018999690>

CERS TANKS:

Site ID: 248981
CERS ID: T0608100465
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EQUILON ENTERPRISES (Continued)

1007739203

Affiliation Phone: 6504002523
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

**C26
NNW
< 1/8
0.035 mi.
185 ft.**

**MARBLE WEST SALES
5 S LINDEN AVE UNIT 4
S SAN FRANCISCO, CA 94080**

**RCRA-SQG 1004675426
FINDS CAR000072751
ECHO**

Site 1 of 2 in cluster C

**Relative:
Lower**

RCRA-SQG:

**Actual:
22 ft.**

Date form received by agency: 05/09/2000
Facility name: MARBLE WEST SALES
Facility address: 5 S LINDEN AVE UNIT 4
S SAN FRANCISCO, CA 94080
EPA ID: CAR000072751
Mailing address: P O BOX 2951
S SAN FRANCISCO, CA 94083-2951
Contact: BRAD WEST
Contact address: P O BOX 2951
S SAN FRANCISCO, CA 94083-2951
Contact country: US
Contact telephone: 650-871-1232
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: AGRAD INC
Owner/operator address: P O BOX 2951
S SAN FRANCISCO, CA 94083
Owner/operator country: Not reported
Owner/operator telephone: 650-871-1232
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARBLE WEST SALES (Continued)

1004675426

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110002936770

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MARBLE WEST SALES (Continued)

1004675426

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1004675426
 Registry ID: 110002936770
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002936770>

**C27
 NNW
 < 1/8
 0.035 mi.
 185 ft.**

**MARBLE WEST
 5 S LINDEN AVE 6
 SOUTH SAN FRANCISCO, CA 94080
 Site 2 of 2 in cluster C**

**CERS HAZ WASTE S121742980
 CERS N/A**

**Relative:
 Lower
 Actual:
 22 ft.**

CERS HAZ WASTE:
 Site ID: 132740
 CERS ID: 10067269
 CERS Description: Hazardous Waste Generator

Violations:

Site ID: 132740
 Site Name: MARBLE WEST
 Violation Date: 04-12-2018
 Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
 Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
 Violation Notes: Returned to compliance on 04/12/2018. Signed copy of manifest 014856746JJK was not on file. Facility contacted the TSDF facility during inspection was was able to obtain a signed copy of the manifest from the TSDF.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HW
 Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
 Eval Date: 02-27-2015
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-12-2018
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Last HMBP submission was in 4/2017.
 Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARBLE WEST (Continued)

S121742980

| | |
|--------------------|--|
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-12-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-12-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 04-12-2018 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Waste generated at the facility: acetone rags. Fire extinguishers serviced in 1/2018. The solution of the eye wash station is changed out every 3 months. It is difficult to check on a monthly basis because when the caps are pulled, all the solution will empty out at once. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-07-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-16-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-21-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARBLE WEST (Continued)

S121742980

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-25-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-24-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: The waste rag drum is about half full. Please dispose within 90 days.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARBLE WEST (Continued)

S121742980

Eval General Type: Other/Unknown
Eval Date: 06-30-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Brad West
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Grant West
Entity Title: Not reported
Affiliation Address: 5 South Linden Ave #6
Affiliation City: South San Francisco
Affiliation State: Ca
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 871-1232

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5 S LINDEN AVE #6
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Brad West
Entity Title: Sec/Treas
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARBLE WEST (Continued)

S121742980

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: WEST, GRANT
Entity Title: Not reported
Affiliation Address: 5 S LINDEN AVE #6
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 871-1232

Affiliation Type Desc: Operator
Entity Name: Grant West
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 871-1232

Affiliation Type Desc: Parent Corporation
Entity Name: MARBLE WEST
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 132740
CERS ID: 10067269
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 132740
Site Name: MARBLE WEST
Violation Date: 04-12-2018
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 04/12/2018. Signed copy of manifest 014856746JJK was not on file. Facility contacted the TSDF facility during inspection was was able to obtain a signed copy of the manifest from the TSDF.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARBLE WEST (Continued)

S121742980

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 02-27-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Last HMBP submission was in 4/2017.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-12-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-12-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-12-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Waste generated at the facility: acetone rags. Fire extinguishers serviced in 1/2018. The solution of the eye wash station is changed out every 3 months. It is difficult to check on a monthly basis because when the caps are pulled, all the solution will empty out at once.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARBLE WEST (Continued)

S121742980

| | |
|--------------------|--|
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-16-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-21-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-25-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-04-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-17-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-24-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARBLE WEST (Continued)

S121742980

Eval Date: 06-30-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-30-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: The waste rag drum is about half full. Please dispose within 90 days.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-30-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Brad West
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Grant West
Entity Title: Not reported
Affiliation Address: 5 South Linden Ave #6
Affiliation City: South San Francisco
Affiliation State: Ca
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 871-1232

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARBLE WEST (Continued)

S121742980

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5 S LINDEN AVE #6
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Brad West
Entity Title: Sec/Treas
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: WEST, GRANT
Entity Title: Not reported
Affiliation Address: 5 S LINDEN AVE #6
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 871-1232

Affiliation Type Desc: Operator
Entity Name: Grant West
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 871-1232

Affiliation Type Desc: Parent Corporation
Entity Name: MARBLE WEST
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

D28
West
< 1/8
0.047 mi.
249 ft.

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN)
EAST OF 27 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080

ENVIROSTOR **S109821384**
VCP **N/A**
DEED

Site 1 of 7 in cluster D

Relative:
Higher
Actual:
26 ft.

ENVIROSTOR:
 Facility ID: 60001136
 Status: Certified O&M - Land Use Restrictions Only
 Status Date: 02/04/2014
 Site Code: 201847
 Site Type: Voluntary Cleanup
 Site Type Detailed: Voluntary Cleanup
 Acres: 0.57
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Karen Steen
 Supervisor: Julie Pettijohn
 Division Branch: Cleanup Berkeley
 Assembly: 22
 Senate: 13
 Special Program: Voluntary Cleanup Program
 Restricted Use: YES
 Site Mgmt Req: NONE SPECIFIED
 Funding: Responsible Party
 Latitude: 37.64993
 Longitude: -122.4104
 APN: 014103999, 872-41-27C
 Past Use: BATTERY MANUFACTURING, BATTERY RECLAMATION, BATTERY STORAGE
 Potential COC: Lead
 Confirmed COC: Lead
 Potential Description: OTH, SOIL
 Alias Name: 014103999
 Alias Type: APN
 Alias Name: 872-41-27C
 Alias Type: APN
 Alias Name: 201847
 Alias Type: Project Code (Site Code)
 Alias Name: 60001136
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 02/03/2014
 Comments: DTSC has determined that all appropriate response actions have been completed. Lead contaminated soil was excavated and disposed of offsite, however soil lead that exceeds unrestricted use levels remains at the Site at depths of 1 foot beneath the surface, and below. A land use covenant was recorded on January 31, 2014 in order to prohibit the use of the site as a residence, hospital, school, or day care. The land use covenant also prohibits soil disturbance at or below 1 foot below ground surface without a DTSC approved Soil Management Plan.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Remedial Investigation Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued)

S109821384

Completed Date: 06/16/2011
Comments: The final Approval letter was done May 13, 2011 with no changes to the RP draft which was resubmitted on 6/16/2011. The Sample Addendum proposed 41 soil borings on a 25 foot spacing within the fenced area to further define the lead impacted soil volumes for removal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/20/2011
Comments: The soil sampling was conducted during the third week of May. No document is required at this stage.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/24/2012
Comments: Completed 5/24/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/21/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/02/2012
Comments: Hand delivered to nearby businesses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/12/2015
Comments: 2015 ANNUAL LAND USE CONTROL INSPECTION AND COMPLIANCE LETTER

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/12/2016
Comments: This 2016 Annual Land Use Control Inspection and Compliance Letter fulfills the annual inspection and reporting requirements of the Land Use Control for this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 02/14/2018
Comments: final

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 09/09/2015
Comments: The Soil Management Plan describes procedures to be followed when disturbing soil within the LUC area at the site.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued)

S109821384

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 07/29/2016
Comments: The 2016 Annual Land Use Control Inspection Report documents the annual inspection of the site as required by the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/23/2016
Comments: This letter transmits DTSC's annual estimate of oversight costs for the UPRR Linden Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/09/2008
Comments: VCA Application.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 02/24/2010
Comments: Provided to UPRR a BASAPCO, Inc. UST Search Report dated Sept. 29, 2000 with BASAPCO locations of former operation & suspected USTs to assist the investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 02/24/2010
Comments: Accepted Subsurface Investigation Work Plan proposed 2 additional temporary wells to analyze 2 more filtered grab GW samples.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/23/2010
Comments: Obtained two grab groundwater samples.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 04/12/2011
Comments: Additional remediation required to address lead in surface soil and water run-on and run-off.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued)

S109821384

Completed Date: 12/13/2012
Comments: The excavation and disposal fieldwork for the UPRR site at 27 S. Linden Avenue in So. San Francisco was completed on Thursday December 13.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/23/2013
Comments: The Removal Action Completion Report (RACR) documents the removal of lead-contaminated soil in accordance with the remedy selected in the Removal Action Workplan. A total of 4,825 tons of soil, vegetation, trash, and debris was removed and disposed of off-site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/21/2012
Comments: Fact Sheet Completed 5/21/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 10/04/2011
Comments: Community Profile for BASAPCO Site will be used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/20/2012
Comments: Supporting documentation uploaded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/26/2012
Comments: Cost Estimate Letter is uploaded

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 12/10/2009
Comments: RP signed VCA received and processed. UPRR will be submitting the advance payment within 10 days.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/28/2012
Comments: Completed 6/28/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2017
Comments: The Annual Oversight Cost Estimate provides an estimate of DTSC oversight costs for the year beginning July 1, 2017 and ending June

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued)

S109821384

30, 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/05/2013
Comments: This letter transmits DTSC's cost estimate for oversight activities at the UPRR Linden Site for the fiscal year starting July 1, 2013 and ending June 30, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/21/2015
Comments: This letter includes a cost estimate of DTSC oversight costs for the year starting July 1, 2015 and ending June 30, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/31/2014
Comments: The land use restriction prohibits the use of the 0.57 acre site for residences, hospitals, schools, and day cares. It also prohibits the disturbance of soil at or below 1 foot below the surface without a Soil Management Plan that is approved by DTSC in advance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/29/2014
Comments: This letter contains the estimated DTSC oversight costs for the UPRR Linden Site for the fiscal year starting July 1, 2014 and ending June 30, 2015.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 05/19/2019
Schedule Revised Date: Not reported

VCP:

Facility ID: 60001136
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.57
National Priorities List: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued)

S109821384

Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Karen Steen
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 201847
Assembly: 22
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 02/04/2014
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.64993 / -122.4104
APN: 014103999, 872-41-27C
Past Use: BATTERY MANUFACTURING, BATTERY RECLAMATION, BATTERY STORAGE
Potential COC: 30013
Confirmed COC: 30013
Potential Description: OTH, SOIL
Alias Name: 014103999
Alias Type: APN
Alias Name: 872-41-27C
Alias Type: APN
Alias Name: 201847
Alias Type: Project Code (Site Code)
Alias Name: 60001136
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/03/2014
Comments: DTSC has determined that all appropriate response actions have been completed. Lead contaminated soil was excavated and disposed of offsite, however soil lead that exceeds unrestricted use levels remains at the Site at depths of 1 foot beneath the surface, and below. A land use covenant was recorded on January 31, 2014 in order to prohibit the use of the site as a residence, hospital, school, or day care. The land use covenant also prohibits soil disturbance at or below 1 foot below ground surface without a DTSC approved Soil Management Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 06/16/2011
Comments: The final Approval letter was done May 13, 2011 with no changes to the RP draft which was resubmitted on 6/16/2011. The Sample Addendum proposed 41 soil borings on a 25 foot spacing within the fenced area to further define the lead impacted soil volumes for removal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/20/2011
Comments: The soil sampling was conducted during the third week of May. No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued)

S109821384

document is required at this stage.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/24/2012
Comments: Completed 5/24/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 05/21/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/02/2012
Comments: Hand delivered to nearby businesses.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/12/2015
Comments: 2015 ANNUAL LAND USE CONTROL INSPECTION AND COMPLIANCE LETTER

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/12/2016
Comments: This 2016 Annual Land Use Control Inspection and Compliance Letter fulfills the annual inspection and reporting requirements of the Land Use Control for this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 02/14/2018
Comments: final

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 09/09/2015
Comments: The Soil Management Plan describes procedures to be followed when disturbing soil within the LUC area at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 07/29/2016
Comments: The 2016 Annual Land Use Control Inspection Report documents the annual inspection of the site as required by the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued)

S109821384

Completed Date: 09/23/2016
Comments: This letter transmits DTSC's annual estimate of oversight costs for the UPRR Linden Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/09/2008
Comments: VCA Application.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 02/24/2010
Comments: Provided to UPRR a BASAPCO, Inc. UST Search Report dated Sept. 29, 2000 with BASAPCO locations of former operation & suspected USTs to assist the investigation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 02/24/2010
Comments: Accepted Subsurface Investigation Work Plan proposed 2 additional temporary wells to analyze 2 more filtered grab GW samples.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/23/2010
Comments: Obtained two grab groundwater samples.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 04/12/2011
Comments: Additional remediation required to address lead in surface soil and water run-on and run-off.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/13/2012
Comments: The excavation and disposal fieldwork for the UPRR site at 27 S. Linden Avenue in So. San Francisco was completed on Thursday December 13.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/23/2013
Comments: The Removal Action Completion Report (RACR) documents the removal of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued)

S109821384

lead-contaminated soil in accordance with the remedy selected in the Removal Action Workplan. A total of 4,825 tons of soil, vegetation, trash, and debris was removed and disposed of off-site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/21/2012
Comments: Fact Sheet Completed 5/21/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 10/04/2011
Comments: Community Profile for BASAPCO Site will be used.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/20/2012
Comments: Supporting documentation uploaded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/26/2012
Comments: Cost Estimate Letter is uploaded

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 12/10/2009
Comments: RP signed VCA received and processed. UPRR will be submitting the advance payment within 10 days.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/28/2012
Comments: Completed 6/28/2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2017
Comments: The Annual Oversight Cost Estimate provides an estimate of DTSC oversight costs for the year beginning July 1, 2017 and ending June 30, 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/05/2013
Comments: This letter transmits DTSC's cost estimate for oversight activities at the UPRR Linden Site for the fiscal year starting July 1, 2013 and ending June 30, 2014.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UPRR LINDEN (AKA UNION PACIFIC RAILROAD LINDEN) (Continued)

S109821384

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/21/2015
Comments: This letter includes a cost estimate of DTSC oversight costs for the year starting July 1, 2015 and ending June 30, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/31/2014
Comments: The land use restriction prohibits the use of the 0.57 acre site for residences, hospitals, schools, and day cares. It also prohibits the disturbance of soil at or below 1 foot below the surface without a Soil Management Plan that is approved by DTSC in advance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/29/2014
Comments: This letter contains the estimated DTSC oversight costs for the UPRR Linden Site for the fiscal year starting July 1, 2014 and ending June 30, 2015.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: 5 Year Review Reports
Schedule Due Date: 05/19/2019
Schedule Revised Date: Not reported

DEED:

Envirostor ID: 60001136
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 01/31/2014
File Name: Envirostor Land Use Restrictions

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E29
SSW
< 1/8
0.054 mi.
284 ft.
DIADOTI CONSTRUCTION
1461 SAN MATEO
SOUTH SAN FRANCISCO, CA 94080
Site 1 of 5 in cluster E

LUST **S102428792**
HIST CORTESE **N/A**
CERS

Relative:
Higher
Actual:
26 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100828
Global Id: T0608100828
Latitude: 37.648539
Longitude: -122.409735
Status: Completed - Case Closed
Status Date: 11/10/1998
Case Worker: AJ
RB Case Number: 41-0891
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550139
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100828
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100828
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100828
Action Type: ENFORCEMENT
Date: 09/28/1994
Action: Notice of Responsibility - #1

Global Id: T0608100828
Action Type: Other
Date: 08/13/1986
Action: Leak Reported

LUST:
Global Id: T0608100828
Status: Open - Case Begin Date
Status Date: 08/13/1986

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIADOTI CONSTRUCTION (Continued)

S102428792

Global Id: T0608100828
Status: Completed - Case Closed
Status Date: 11/10/1998

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550139
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550139
Facility Status: 9- Case Closed
Global ID: T0608100828
APN Number: 015115530
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0891

CERS TANKS:

Site ID: 235508
CERS ID: T0608100828
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DIADOTI CONSTRUCTION (Continued)

S102428792

Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

30
North
< 1/8
0.065 mi.
345 ft.

THE PRODUCE COMPANY
60 AIRPORT
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117397551
N/A

Relative:
Higher
Actual:
26 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0028725
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0052276
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028725
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0048141
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040914
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0056780
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040914
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0056779
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0055325
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0076293
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0055325
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0076292
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

THE PRODUCE COMPANY (Continued)

S117397551

Facility ID: FA0061190
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0083884
 Description: GENERATES <27 GAL/YEAR
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0061190
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0083883
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0013015
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0004547
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: INACTIVE

**B31
 SE
 < 1/8
 0.067 mi.
 354 ft.**

**PARKING CO OF AMERICA
 160 PRODUCE
 SOUTH SAN FRANCISCO, CA 94080**

**San Mateo Co. BI S117397469
 N/A**

Site 8 of 8 in cluster B

**Relative:
 Lower
 Actual:
 23 ft.**

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0011842
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0011766
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0011842
 Prog Element Code: STORES HAZ MAT <3,499GAL,27,999LB,13,999FT3
 Record Id: PR0004468
 Description: STORES HAZ MAT <3,499GAL,27,999LB,13,999CF
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0011842
 Prog Element Code: UNDERGROUND TANK - GENERAL
 Record Id: PR0076756
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F32 **GELCO TRUCKING LEASING DIV. GE**
SW **1395 LOWRIE AVE**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.068 mi.
357 ft. **Site 1 of 11 in cluster F**

HIST UST **U001594771**
N/A

Relative:
Lower
Actual:
22 ft.

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000046577
Facility Type: Other
Other Type: TRUCK LEASING
Contact Name: PETER FALK
Telephone: 4153572120
Owner Name: GELCO TRUCK LEASING DIV. GELCO
Owner Address: 1395 LOWRIE AVENUE
Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Total Tanks: 0001

Tank Num: 001
Container Num: 04-213
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

F33 **PENSKE TRUCK LEASING CO., LP**
SW **1395 LOWRIE**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.068 mi.
357 ft. **Site 2 of 11 in cluster F**

LUST **S105035854**
San Mateo Co. BI **N/A**

Relative:
Lower
Actual:
22 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550013
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0028474
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0047341
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S105035854

Region: SAN MATEO
Facility ID: FA0028474
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0047343
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0028474
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0047342
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0028474
Prog Element Code: 2352
Record Id: PR0071251
Description: TIER I: TANK STOR CAP =>1,320 & <5,000 GAL
Facility Status: ACTIVE

**F34
SW
< 1/8
0.068 mi.
357 ft.**

**PENSKE TRUCK LEASING CO., LP
1395 LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080**

**CERS
CERS HAZ WASTE
CERS TANKS**

**S121774954
N/A**

Site 3 of 11 in cluster F

**Relative:
Lower
Actual:
22 ft.**

CERS TANKS:
Site ID: 399246
CERS ID: 10068910
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-25-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 05/25/2017. update label to show current accumulation for aerosols.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-25-2017
Citation: HSC 6.5 25250.19(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25250.19(c)

Violation Description: Failure to record in an operating log and retain for three years the following information for each shipment of recycled or exempted oil:
1) The name and address of the used oil recycling facility or generator claiming the oil meets the requirements of HSC 6.5 25250.1.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

2) The name and address of the facility receiving the shipment. 3) The quantity of oil delivered. 4) The date of shipment or delivery. 5) A cross-reference to the records and documentation required under HSC 6.5 25250.1.

Violation Notes: Returned to compliance on 08/11/2017. Consolidated manifests for used oil not being kept on-site. please send most recent pick up receipts via email drompf@smcgov.org

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-23-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.

Violation Notes: Returned to compliance on 07/08/2016. No records of inspections present on site.

Violation Division: San Mateo County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-25-2017
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 05/25/2017. Clean up minor oil spills around waste oil tank, filter crusher, oil basin for draining oil pans, etc.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-25-2017
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections

Violation Description: APSA Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 08/11/2017. 55 gallon drums do not have secondary containment in the shop, and it is unclear if the 1000 gallon new oil tank has secondary containment. Demonstrate that all bulk oil containers have secondary containment.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Violation Division: San Mateo County Environmental Health
Violation Program: APSA
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 04-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-02-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Site Address: 1395 LOWRIE AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-14-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Facility was marked complied 7/8/16.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Enf Action Division: San Mateo County Environmental Health
Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Site Address: 1395 LOWRIE AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-23-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Site Address: 1395 LOWRIE AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 08-04-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 1/25/18: Facility violations have been marked corrected 5/25/17, 8/11/17.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Site Address: 1395 LOWRIE AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 08-04-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 1/25/18: Facility violations have been marked corrected 5/25/17, 8/11/17.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:

Site ID: 399246
Facility Name: Penske Truck Leasing Co., LP
Env Int Type Code: APSA
Program ID: 10068910
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.648964
Longitude: -122.410461

Affiliation:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Rita J Trupp
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brian Yazemboski
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 603-8450

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 19603-7635
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Brian Yazemboski
Entity Title: Manager Environmental Services
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: READING
Affiliation State: PA
Affiliation Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Operator
Entity Name: PENSKE TRUCK RENTAL & LEASING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Parent Corporation
Entity Name: Penske Truck Leasing Co., L.P.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

CERS HAZ WASTE:
Site ID: 399246
CERS ID: 10068910
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-25-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/25/2017. update label to show current accumulation for aerosols.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS
Site ID: 399246

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-25-2017
Citation: HSC 6.5 25250.19(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25250.19(c)
Violation Description: Failure to record in an operating log and retain for three years the following information for each shipment of recycled or exempted oil:
1) The name and address of the used oil recycling facility or generator claiming the oil meets the requirements of HSC 6.5 25250.1.
2) The name and address of the facility receiving the shipment. 3) The quantity of oil delivered. 4) The date of shipment or delivery. 5) A cross-reference to the records and documentation required under HSC 6.5 25250.1.
Violation Notes: Returned to compliance on 08/11/2017. Consolidated manifests for used oil not being kept on-site. please send most recent pick up receipts via email drompf@smcgov.org
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-23-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.
Violation Notes: Returned to compliance on 07/08/2016. No records of inspections present on site.
Violation Division: San Mateo County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-25-2017
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 05/25/2017. Clean up minor oil spills around waste oil tank, filter crusher, oil basin for draining oil pans, etc.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Violation Date: 04-25-2017
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: APSA Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 08/11/2017. 55 gallon drums do not have secondary containment in the shop, and it is unclear if the 1000 gallon new oil tank has secondary containment. Demonstrate that all bulk oil containers have secondary containment.
Violation Division: San Mateo County Environmental Health
Violation Program: APSA
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 04-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Eval General Type: Other/Unknown
Eval Date: 04-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-02-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 399246
Site Name: Penske Truck Leasing Co., LP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Site Address: 1395 LOWRIE AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-14-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Facility was marked complied 7/8/16.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Site Address: 1395 LOWRIE AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-23-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Site Address: 1395 LOWRIE AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 08-04-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 1/25/18: Facility violations have been marked corrected 5/25/17, 8/11/17.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Site Address: 1395 LOWRIE AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 08-04-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 1/25/18: Facility violations have been marked corrected 5/25/17, 8/11/17.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:

Site ID: 399246
Facility Name: Penske Truck Leasing Co., LP
Env Int Type Code: APSA
Program ID: 10068910

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.648964
Longitude: -122.410461

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Rita J Trupp
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brian Yazemboski
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 603-8450

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 19603-7635
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Brian Yazemboski
Entity Title: Manager Environmental Services
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: READING
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Operator
Entity Name: PENSKE TRUCK RENTAL & LEASING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Parent Corporation
Entity Name: Penske Truck Leasing Co., L.P.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

CERS TANKS:

Site ID: 399246
CERS ID: 10068910
CERS Description: Aboveground Petroleum Storage

Violations:

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-25-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/25/2017. update label to show current

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

accumulation for aerosols.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-25-2017
Citation: HSC 6.5 25250.19(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25250.19(c)
Violation Description: Failure to record in an operating log and retain for three years the following information for each shipment of recycled or exempted oil:
1) The name and address of the used oil recycling facility or generator claiming the oil meets the requirements of HSC 6.5 25250.1.
2) The name and address of the facility receiving the shipment. 3) The quantity of oil delivered. 4) The date of shipment or delivery. 5) A cross-reference to the records and documentation required under HSC 6.5 25250.1.
Violation Notes: Returned to compliance on 08/11/2017. Consolidated manifests for used oil not being kept on-site. please send most recent pick up receipts via email drumpf@smcgov.org

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-23-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.
Violation Notes: Returned to compliance on 07/08/2016. No records of inspections present on site.

Violation Division: San Mateo County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-25-2017
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 05/25/2017. Clean up minor oil spills around waste oil tank, filter crusher, oil basin for draining oil pans, etc.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Violation Date: 04-25-2017
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: APSA Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 08/11/2017. 55 gallon drums do not have secondary containment in the shop, and it is unclear if the 1000 gallon new oil tank has secondary containment. Demonstrate that all bulk oil containers have secondary containment.

Violation Division: San Mateo County Environmental Health
Violation Program: APSA
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-02-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Site Address: 1395 LOWRIE AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-14-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Facility was marked complied 7/8/16.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Site Address: 1395 LOWRIE AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-23-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Site Address: 1395 LOWRIE AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 08-04-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 1/25/18: Facility violations have been marked corrected 5/25/17, 8/11/17.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: APSA
Enf Action Source: CERS

Site ID: 399246
Site Name: Penske Truck Leasing Co., LP
Site Address: 1395 LOWRIE AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 08-04-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 1/25/18: Facility violations have been marked corrected 5/25/17, 8/11/17.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Enf Action Source: CERS

Coordinates:
Site ID: 399246
Facility Name: Penske Truck Leasing Co., LP
Env Int Type Code: APSA
Program ID: 10068910
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.648964
Longitude: -122.410461

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Rita J Trupp
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brian Yazemboski
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 603-8450

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 19603-7635
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Brian Yazemboski
Entity Title: Manager Environmental Services

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121774954

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: READING
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Operator
Entity Name: PENSKE TRUCK RENTAL & LEASING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Parent Corporation
Entity Name: Penske Truck Leasing Co., L.P.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

MAP FINDINGS

| | | | |
|--|--|-------------|--------------------------------|
| Map ID Direction Distance Elevation | | Database(s) | EDR ID Number EPA ID Number |
|--|--|-------------|--------------------------------|

F35 **GELCO TRUCK LEASING**
SW **1395 LOWRIE AVE**
< 1/8 **S SAN FRANCISCO, CA 94080**
0.068 mi.
357 ft. **Site 4 of 11 in cluster F**

SWEEPS UST **S101623117**
CA FID UST **N/A**

Relative: **SWEEPS UST:**
Lower Status: Not reported
Actual: Comp Number: 550104
22 ft. Number: Not reported
 Board Of Equalization: Not reported
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: Not reported
 Tank Status: Not reported
 Capacity: Not reported
 Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported
 Content: Not reported
 Number Of Tanks: 0

CA FID UST:
 Facility ID: 41000930
 Regulated By: UTNKA
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 4150000000
 Mail To: Not reported
 Mailing Address: P O BOX
 Mailing Address 2: Not reported
 Mailing City,St,Zip: SO. SAN FRANCISCO 94080
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

F36 **PENSKE TRUCK LEASING CO., LP**
SW **1395 LOWRIE AVE**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.068 mi.
357 ft. **Site 5 of 11 in cluster F**

AST **A100423240**
N/A

Relative: **AST:**
Lower Certified Unified Program Agencies: Not reported
Actual: Owner: Penske Truck Leasing Co., LP
22 ft. Total Gallons: Not reported
 CERSID: 10068910
 Facility ID: 41-000-028474
 Business Name: Penske Truck Leasing Co., L.P.
 Phone: 650-589-3099
 Fax: 610-775-6442
 Mailing Address: Route 10, Green Hills, P O Box 7635

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

A100423240

Mailing Address City: Reading
Mailing Address State: PA
Mailing Address Zip Code: Not reported
Operator Name: PENSKE TRUCK RENTAL & LEASING
Operator Phone: 610-775-6298
Owner Phone: 610-775-6298
Owner Mail Address: Route 10, Green Hills, P O Box 7635
Owner State: PA
Owner Zip Code: Not reported
Owner Country: United States
Property Owner Name: Penske Truck Leasing Co., LP
Property Owner Phone: 610-775-6298
Property Owner Mailing Address: Route 10, Green Hills, P O Box 7635
Property Owner City: Reading
Property Owner Stat : PA
Property Owner Zip Code: Not reported
Property Owner Country: United States
EPAID: CAL000273147

F37
SW
< 1/8
0.068 mi.
357 ft.

GELCO TRUCK LEASING
1395 LOWRIE AVENUE
SOUTH SAN FRANCI, CA 94080

Notify 65 **U000052890**
N/A

Site 6 of 11 in cluster F

Relative:
Lower
Actual:
22 ft.

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

F38
SW
< 1/8
0.068 mi.
357 ft.

GELCO TRUCK LEASING
1395 LOWRIE
SOUTH SAN FRANCISCO, CA 94080

LUST **U001594770**
HIST UST **N/A**
HIST CORTESE
CERS

Site 7 of 11 in cluster F

Relative:
Lower
Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100231
Global Id: T0608100231
Latitude: 37.646558
Longitude: -122.409869
Status: Completed - Case Closed
Status Date: 08/04/1992
Case Worker: AJ
RB Case Number: 41-0243
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550013
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GELCO TRUCK LEASING (Continued)

U001594770

Site History: Not reported

LUST:

Global Id: T0608100231
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100231
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100231
Action Type: ENFORCEMENT
Date: 06/22/1992
Action: Notice of Responsibility - #1

Global Id: T0608100231
Action Type: ENFORCEMENT
Date: 10/07/1991
Action: Other Report

Global Id: T0608100231
Action Type: Other
Date: 03/02/1987
Action: Leak Discovery

Global Id: T0608100231
Action Type: Other
Date: 03/02/1987
Action: Leak Reported

LUST:

Global Id: T0608100231
Status: Open - Case Begin Date
Status Date: 03/02/1987

Global Id: T0608100231
Status: Completed - Case Closed
Status Date: 08/04/1992

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550013
Facility Status: 9- Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GELCO TRUCK LEASING (Continued)

U001594770

Global ID: T0608100231
APN Number: 015115340
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:

File Number: 0002BEC7
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BEC7.pdf>
Region: STATE
Facility ID: 00000056584
Facility Type: Other
Other Type: TRUCK LEASING
Contact Name: CLYDE THORINGTON-DISTRICT MGR.
Telephone: 4155891642
Owner Name: GELCO TRUCK LEASING DIVISION G
Owner Address: 1395 LOWRIE AVENUE
Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GELCO TRUCK LEASING (Continued)

U001594770

Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0243

CERS TANKS:

Site ID: 235616
CERS ID: T0608100231
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GELCO TRUCK LEASING (Continued)

U001594770

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

**39
NE
< 1/8
0.081 mi.
429 ft.**

**LA QUINTA INN
20 AIRPORT
SOUTH SAN FRANCISCO, CA 94080**

**San Mateo Co. BI S117398503
N/A**

**Relative:
Higher
Actual:
28 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0039083
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0055346
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

**E40
South
< 1/8
0.085 mi.
448 ft.**

**BINKS MANUFACTURING CO
1459 SAN MATEO
SOUTH SAN FRANCISCO, CA 94080**

**LUST S103817345
CPS-SLIC N/A
San Mateo Co. BI
CERS**

**Relative:
Lower
Actual:
23 ft.**

Site 2 of 5 in cluster E
SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 559009
Facility Status: 9- Case Closed
Global ID: T0608148945
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CPS-SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 12/16/1997
Global Id: T0608148945
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 559009
Latitude: 37.667879
Longitude: -122.411613
Case Type: Cleanup Program Site
Case Worker: AJ
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BINKS MANUFACTURING CO (Continued)

S103817345

Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0017850
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011567
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017850
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004299
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

CERS TANKS:

Site ID: 189433
CERS ID: T0608148945
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

E41
SSW
< 1/8
0.091 mi.
479 ft.

A P VEHICLE & EQUIPMENT REPAIR
1394 LOWRIE
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117397820
N/A

Site 3 of 5 in cluster E

Relative:
Higher
Actual:
25 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022460
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024543

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A P VEHICLE & EQUIPMENT REPAIR (Continued)

S117397820

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022460
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0026848
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

E42
SSW
< 1/8
0.094 mi.
498 ft.

NELSON COMMERCIAL TIRE SHOP
1392 LOWRIE
SOUTH SAN FRANCISCO, CA 94080
Site 4 of 5 in cluster E

San Mateo Co. BI S117398342
N/A

Relative:
Higher
Actual:
26 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0029739
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0051185
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0029739
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0051184
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0029739
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0071756
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0029739
Prog Element Code: 1804
Record Id: PR0051186
Description: TIRE HAULER
Facility Status: ACTIVE

E43
SSW
< 1/8
0.096 mi.
507 ft.

REGAL GRAPHICS INC
1451 SAN MATEO
SOUTH SAN FRANCISCO, CA 94080
Site 5 of 5 in cluster E

San Mateo Co. BI S117397475
N/A

Relative:
Lower
Actual:
23 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0011889
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011695

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REGAL GRAPHICS INC (Continued)

S117397475

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

**F44
SSW
< 1/8
0.097 mi.
510 ft.**

**MARJORIE BAER ACCESSORIES INC
1389 LOWRIE
SOUTH SAN FRANCISCO, CA 94080**

**San Mateo Co. BI S117397933
N/A**

Site 8 of 11 in cluster F

**Relative:
Higher
Actual:
27 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0036736
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0053666
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0036736
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0053665
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0024798
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0030717
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024798
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0030718
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

**F45
SSW
< 1/8
0.097 mi.
510 ft.**

**MARJORIE BAER ACCESSORIES INC
1389 LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080**

**HAZNET S113177504
CERS HAZ WASTE N/A
CERS**

Site 9 of 11 in cluster F

**Relative:
Higher
Actual:
27 ft.**

HAZNET:
envid: S113177504
Year: 2016
GEPaid: CAR000149948
Contact: MARJORIE BAER-OWNER/PRESIDENT
Telephone: 6508722272
Mailing Name: Not reported
Mailing Address: 1389 LOWRIE AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: CAD980675276
TSD County: Kern

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Waste Category: Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 2.52285
Cat Decode: Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: San Mateo

envid: S113177504
Year: 2015
GEPaid: CAR000149948
Contact: MARJORIE BAER-OWNER/PRESIDENT
Telephone: 6508722272
Mailing Name: Not reported
Mailing Address: 1389 LOWRIE AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.9174
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113177504
Year: 2015
GEPaid: CAR000149948
Contact: MARJORIE BAER-OWNER/PRESIDENT
Telephone: 6508722272
Mailing Name: Not reported
Mailing Address: 1389 LOWRIE AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: CAD980675276
TSD County: Kern
Waste Category: Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 1.60545
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113177504
Year: 2014
GEPaid: CAR000149948
Contact: MARJORIE BAER-OWNER/PRESIDENT
Telephone: 6508722272
Mailing Name: Not reported
Mailing Address: 1389 LOWRIE AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: CAD980675276
TSD County: Kern
Waste Category: Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 4.81635
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113177504
Year: 2013
GEPaid: CAR000149948
Contact: MARJORIE BAER-OWNER/PRESIDENT
Telephone: 6508722272
Mailing Name: Not reported
Mailing Address: 1389 LOWRIE AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.68805
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

[Click this hyperlink](#) while viewing on your computer to access 15 additional CA_HAZNET: record(s) in the EDR Site Report.

CERS HAZ WASTE:
Site ID: 46654
CERS ID: 10070188
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 46654
Site Name: MARJORIE BAER ACCESSORIES INC
Violation Date: 05-02-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 05/02/2016. Facility failed to report 1000 cu ft . of acetylene storage onsite. This is stored in the mezzanine level of the facility. Add to inventory and HMBP storage maps.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46654

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Site Name: MARJORIE BAER ACCESSORIES INC
Violation Date: 05-02-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 05/02/2016. Update facility map with acetylene cylinder storage area. There are 10 cylinders in storage at 110 cu ft. and 2 in use at any given time.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46654
Site Name: MARJORIE BAER ACCESSORIES INC
Violation Date: 06-14-2018
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 06/19/2018. Notification from facility to property owner that hazardous materials are stored onsite unavailable at time of inspection. Please use form provided to notify the property owner and provide a copy to the inspector within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46654
Site Name: MARJORIE BAER ACCESSORIES INC
Violation Date: 06-14-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 06/19/2018. Emergency training records unavailable at time of inspection. Please use form provided by inspector to document emergency response and spill cleanup training. Verify with inspector within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Eval Date: 04-17-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-03-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-13-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-13-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Eval Notes: +office stuff (001s not affecting ECR)
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-14-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility generates rinse water from rinsing pieces of jewelry after cleaning or antiqueing (with an acid solution). The spent acid/antiqueing solution is also disposed with the rinsewater. The profile for the rinse water includes codes for cadmium, lead, selenium, and silver. A previous analysis of this wastewater indicated metal concentrations below hazardous waste levels. It may be possible for the facility to reduce the amount of rinse water disposed by separating rinse water and spent acid/antiqueing solution. The antiqueing solution would need to be disposed as a hazardous waste but the rinse water could be disposed under a permit to the local water treatment authority. The facility is interested in this solution and offered to take one more rinse water sample to ensure the previous one was representative. If the results are consistent, they will need to write a procedure for the disposal of the rinse water from cleaning and antiqueing processes.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has new owner. Marjorie will send the information. Facility stores many more acetylene cylinders than it needs. It may be possible to reduce this amount below 200 cubic feet, the threshold for applicability of the business plan program. Equally if the hazardous waste storage is reduced to below 55 gallons, this would eliminate the need to be in the business plan program.

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: waste analysis and filing this determination online/
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 46654
Facility Name: MARJORIE BAER ACCESSORIES INC
Env Int Type Code: HWG
Program ID: 10070188
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.648231
Longitude: -122.410383

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Sieu TA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Marjorie Baer
Entity Title: Not reported
Affiliation Address: 1389 LOWRIE AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 872-2272

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1389 LOWRIE AVE MARJORIE BAER
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Marjorie Baer
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: BAER, MARJORIE
Entity Title: Not reported
Affiliation Address: 1389 LOWRIE AVE MARJORIE BAER
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 872-2272

Affiliation Type Desc: Operator
Entity Name: MARJORIE BAER ACCESSORIES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 872-2272

Affiliation Type Desc: Parent Corporation
Entity Name: MARJORIE BAER ACCESSORIES INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 46654
CERS ID: 10070188
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 46654
Site Name: MARJORIE BAER ACCESSORIES INC
Violation Date: 05-02-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 05/02/2016. Facility failed to report 1000 cu ft . of acetylene storage onsite. This is stored in the mezzanine level of the facility. Add to inventory and HMBP storage maps.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46654
Site Name: MARJORIE BAER ACCESSORIES INC
Violation Date: 05-02-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 05/02/2016. Update facility map with acetylene cylinder storage area. There are 10 cylinders in storage at 110 cu ft. and 2 in use at any given time.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 46654
Site Name: MARJORIE BAER ACCESSORIES INC
Violation Date: 06-14-2018
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 06/19/2018. Notification from facility to property owner that hazardous materials are stored onsite unavailable at time of inspection. Please use form provided to notify the property owner and provide a copy to the inspector within 30 days.
Violation Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Violation Program: HMRRP
Violation Source: CERS

Site ID: 46654
Site Name: MARJORIE BAER ACCESSORIES INC
Violation Date: 06-14-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 06/19/2018. Emergency training records unavailable at time of inspection. Please use form provided by inspector to document emergency response and spill cleanup training. Verify with inspector within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 03-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-03-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-13-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-13-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: +office stuff (001s not affecting ECR)
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-14-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility generates rinse water from rinsing pieces of jewelry after cleaning or antiqueing (with an acid solution). The spent acid/antiqueing solution is also disposed with the rinsewater. The profile for the rinse water includes codes for cadmium, lead, selenium, and silver. A previous analysis of this wastewater indicated metal concentrations below hazardous waste levels. It may be possible for the facility to reduce the amount of rinse water disposed by separating rinse water and spent acid/antiqueing solution. The antiqueing solution would need to be disposed as a hazardous waste but the rinse water could be disposed under a permit to the local water treatment authority. The facility is interested in this solution and offered to take one more rinse water sample to ensure the previous one was representative. If the results are consistent, they will need to write a procedure for the disposal of the rinse water from cleaning and antiqueing processes.
Eval Division: San Mateo County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has new owner. Marjorie will send the information. Facility stores many more acetylene cylinders than it needs. It may be possible to reduce this amount below 200 cubic feet, the threshold for applicability of the business plan program. Equally if the hazardous waste storage is reduced to below 55 gallons, this would eliminate the need to be in the business plan program.

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: waste analysis and filing this determination online/
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 46654
Facility Name: MARJORIE BAER ACCESSORIES INC
Env Int Type Code: HWG
Program ID: 10070188
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.648231
Longitude: -122.410383

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Sieu TA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Marjorie Baer
Entity Title: Not reported
Affiliation Address: 1389 LOWRIE AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 872-2272

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1389 LOWRIE AVE MARJORIE BAER
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARJORIE BAER ACCESSORIES INC (Continued)

S113177504

Entity Name: Marjorie Baer
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: BAER, MARJORIE
Entity Title: Not reported
Affiliation Address: 1389 LOWRIE AVE MARJORIE BAER
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 872-2272

Affiliation Type Desc: Operator
Entity Name: MARJORIE BAER ACCESSORIES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 872-2272

Affiliation Type Desc: Parent Corporation
Entity Name: MARJORIE BAER ACCESSORIES INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

F46
SSW
< 1/8
0.097 mi.
510 ft.

MAJORIE BAER ACCESSORIES
1389 LOWRIE AVENUE
SOUTH SAN FRANCISCO, CA 94080
Site 10 of 11 in cluster F

RCRA-LQG 1007117593
CAR000149948

Relative:
Higher
Actual:
27 ft.

RCRA-LQG:
Date form received by agency: 05/11/2010
Facility name: MAJORIE BAER ACCESSORIES
Facility address: 1389 LOWRIE AVENUE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAR000149948
Mailing address: LOWRIE AVENUE
SOUTH SAN FRANCISCO, CA 94080
Contact: MARJORIE BAER
Contact address: LOWRIE AVENUE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAJORIE BAER ACCESSORIES (Continued)

1007117593

Contact telephone: 650-872-2272
Contact email: MAJORIE@MBAER.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: MARJORIE BAER ACC INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/15/2003
Owner/Op end date: Not reported

Owner/operator name: MARJORIE BAWER ACC. INC.
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/30/2003
Owner/Op end date: Not reported

Owner/operator name: MICHAEL ULRICH
Owner/operator address: SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080
Owner/operator country: US
Owner/operator telephone: 650-589-4231
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1998
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAJORIE BAER ACCESSORIES (Continued)

1007117593

Owner/operator name: MIKE ULRICH
Owner/operator address: Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1998
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D011
. Waste name: SILVER

Historical Generators:

Date form received by agency: 01/02/2004
Site name: MARJORIE BAER ACCESSORIES INC
Classification: Small Quantity Generator

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

D47
West
< 1/8
0.097 mi.
513 ft.

UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE
27 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

RCRA-LQG 1016954984
CAP000231647

Site 2 of 7 in cluster D

Relative:
Lower
Actual:
23 ft.

RCRA-LQG:
Date form received by agency: 02/27/2014
Facility name: UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE
Facility address: 27 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAP000231647
Mailing address: FOOTHILLS BLVD
ROSEVILLE, CA 95474
Contact: JAMES E DIEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE (Continued)

1016954984

Contact address: ATKINSON ST, STE 100
ROSEVILLE, CA 95747
Contact country: Not reported
Contact telephone: 916-789-5184
Contact email: JEDIEL@UP.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: UNION PACIFIC RAILROAD CO
Owner/operator address: 1400 DOUGLAS ST STE 1030
OMAHA, NE 68179
Owner/operator country: US
Owner/operator telephone: 402-544-6572
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/01/1996
Owner/Op end date: Not reported

Owner/operator name: UNION PACIFIC RAILROAD CO
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1900
Owner/Op end date: Not reported

Owner/operator name: UNION PACIFIC RAILROAD CO
Owner/operator address: DOUGLAS ST ROOM 1030
OMAHA, NE 68179
Owner/operator country: Not reported
Owner/operator telephone: 916-789-5184
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE (Continued)

1016954984

Owner/Op start date: 01/01/1900
Owner/Op end date: Not reported

Owner/operator name: UNION PACIFIC RAILROAD CO
Owner/operator address: Not reported
Not reported

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/01/1996
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Historical Generators:

Date form received by agency: 02/17/2013
Site name: UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE
Classification: Not a generator, verified

Date form received by agency: 11/06/2012
Site name: UNION PACIFIC RAILROAD FORMER BASAPCO LEASE SITE
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D48
West
< 1/8
0.097 mi.
513 ft.

BASAPCO, INC.
27 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

Site 3 of 7 in cluster D

HIST UST **1000153971**
N/A

Relative:
Lower
Actual:
23 ft.

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000058561
Facility Type: Other
Other Type: OVERSEA CONTAINER HA
Contact Name: ROBERT C. BISHOP
Telephone: 4155837873
Owner Name: BASAPCO, INC.
Owner Address: 27 SOUTH LINDEN AVENUE
Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 940806482
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1974
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 06
Container Construction Thickness: 6
Leak Detection: Visual, None

D49
West
< 1/8
0.097 mi.
513 ft.

BASAPCO
27 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080

Site 4 of 7 in cluster D

RCRA-LQG **1012175788**
CAL000317347

Relative:
Lower
Actual:
23 ft.

RCRA-LQG:
Date form received by agency: 06/30/2008
Facility name: BASAPCO
Facility address: 27 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAL000317347
Mailing address: 550 NORTH CANAL STREET
SOUTH SAN FRANCISCO, CA 94080
Contact: ROBERT HAHN
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 650-829-3830
Contact email: ROBERT.HAHN@SSF.NET
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO (Continued)

1012175788

from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: CITY OF SOUTH SAN FRANCISCO
Owner/operator address: 550 NORTH CANAL STREET
SOUTH SAN FRANCISCO, CA 94080
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 11/30/1973
Owner/Op end date: Not reported

Owner/operator name: CITY OF SOUTH SAN FRANCISCO
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 11/30/1973
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D50 CITY OF SOUTH SAN FRANCISCO (PUBLIC WORKS)
West 27 S LINDEN AVE
< 1/8 S SAN FRAN, CA 94080
0.097 mi.
513 ft. Site 5 of 7 in cluster D

HIST UST S113146668
HAZNET N/A

Relative:
Lower
Actual:
23 ft.

HIST UST:
File Number: 0002BBFE
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BBFE.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

HAZNET:
envid: S113146668
Year: 2008
GEPaid: CAL000317347
Contact: ROBERT HAHN
Telephone: 6508293830
Mailing Name: Not reported
Mailing Address: 400 GRAND AVE
Mailing City,St,Zip: S SAN FRAN, CA 94080
Gen County: Not reported
TSD EPA ID: CAD980675276
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Tons: 637.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: S113146668
Year: 2007
GEPaid: CAL000317347
Contact: ROBERT HAHN
Telephone: 6508293830
Mailing Name: Not reported
Mailing Address: 400 GRAND AVE
Mailing City,St,Zip: S SAN FRAN, CA 94080

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF SOUTH SAN FRANCISCO (PUBLIC WORKS) (Continued)

S113146668

Gen County: Not reported
TSD EPA ID: Not reported
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 21.24
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: S113146668
Year: 2007
GEPaid: CAL000317347
Contact: ROBERT HAHN
Telephone: 6508293830
Mailing Name: Not reported
Mailing Address: 400 GRAND AVE
Mailing City,St,Zip: S SAN FRAN, CA 94080
Gen County: Not reported
TSD EPA ID: CAD980676276
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 21.24
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: S113146668
Year: 2007
GEPaid: CAL000317347
Contact: ROBERT HAHN
Telephone: 6508293830
Mailing Name: Not reported
Mailing Address: 400 GRAND AVE
Mailing City,St,Zip: S SAN FRAN, CA 94080
Gen County: Not reported
TSD EPA ID: CAD980675276
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 2124
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: S113146668
Year: 2007
GEPaid: CAL000317347
Contact: ROBERT HAHN
Telephone: 6508293830
Mailing Name: Not reported
Mailing Address: 400 GRAND AVE
Mailing City,St,Zip: S SAN FRAN, CA 94080

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF SOUTH SAN FRANCISCO (PUBLIC WORKS) (Continued)

S113146668

Gen County: Not reported
 TSD EPA ID: CAD980675276
 TSD County: Not reported
 Waste Category: Empty pesticide containers 30 gallons or more
 Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
 Tons: Not reported
 Cat Decode: Not reported
 Method Decode: Not reported
 Facility County: San Francisco

[Click this hyperlink](#) while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

D51
West
< 1/8
0.097 mi.
513 ft.

BASAPCO, INC.
27-S. LINDEN
SOUTH SAN FRANCISCO, CA 94080

ENVIROSTOR **S107735888**
VCP **N/A**
DEED

Site 6 of 7 in cluster D

Relative:
Lower
Actual:
23 ft.

ENVIROSTOR:
 Facility ID: 41360069
 Status: Certified / Operation & Maintenance
 Status Date: 03/19/2009
 Site Code: 201561
 Site Type: Voluntary Cleanup
 Site Type Detailed: Voluntary Cleanup
 Acres: 0.5
 NPL: NO
 Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, SAN MATEO COUNTY
 Lead Agency: SMBRP
 Program Manager: Robert Boggs
 Supervisor: Julie Pettijohn
 Division Branch: Cleanup Berkeley
 Assembly: 22
 Senate: 13
 Special Program: Polanco Redevelopment MOA
 Restricted Use: YES
 Site Mgmt Req: NONE SPECIFIED
 Funding: Responsible Party
 Latitude: 37.65023
 Longitude: -122.4112
 APN: 014-074-020, 014074020
 Past Use: BATTERY RECLAMATION, VEHICLE MAINTENANCE
 Potential COC: Lead TPH-MOTOR OIL
 Confirmed COC: Lead TPH-MOTOR OIL
 Potential Description: SOIL
 Alias Name: BATTERY SALES AND PROCESSING COMPANY
 Alias Type: Alternate Name
 Alias Name: FORMER BASAPCO, INC. PROPERTY
 Alias Type: Alternate Name
 Alias Name: 014-074-020
 Alias Type: APN
 Alias Name: 014074020
 Alias Type: APN
 Alias Name: CAD068843796
 Alias Type: EPA Identification Number
 Alias Name: 110033617101

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO, INC. (Continued)

S107735888

Alias Type: EPA (FRS #)
Alias Name: 201561
Alias Type: Project Code (Site Code)
Alias Name: 41360069
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/05/2016
Comments: Facility completed a 5-year review last year. Based on information and photos contained in the report, as well as a history of being a very low risk site, inspection consisted of a drive-by only.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 03/30/2007
Comments: No comments received on the NOE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/19/2009
Comments: Site Certification completed. O&M and LUC are in place for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 01/05/2009
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/06/2012
Comments: Annual Cap inspection and report - remedy functioning as designed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2014
Comments: Task Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 06/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/18/2015
Comments: Cost revisions, delayed mail out of cost estimate.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO, INC. (Continued)

S107735888

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/16/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/16/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/21/2008
Comments: Comments were received and responded to.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/23/2008
Comments: Since the ESD was approved additional soil east of the pump station was removed, reducing and area of residual contamination and the area of the Site requiring a cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/04/2008
Comments: ESD Public Comment Period was completed on August 20, 2008. Comments were received from the NMFS and responded to. No other comments were received. The ESD was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 11/25/2008
Comments: OMP approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/26/2009
Comments: Cap Inspection Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/25/2010
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO, INC. (Continued)

S107735888

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/31/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/06/2012
Comments: Annual CAP Inspection and Report - remedy functioning as designed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/09/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/14/2014
Comments: Annual Report complete and accepted by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 07/28/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 08/18/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/30/2017
Comments: Cap/Cover working as designed. No conditions of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/10/2014
Comments: 5-year review of BASAPCO site with asphalt cap. Remedy remains protective.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO, INC. (Continued)

S107735888

Completed Document Type: Letter - Demand
Completed Date: 12/21/2011
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/19/2009
Comments: Executed LUC sent to San Mateo County for recording by the City of South San Francisco.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/18/1987
Comments: The soil is contaminated with hazardous substances, including lead which as found as high as 160,000 milligrams per kilogram in surface soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 11/07/2006
Comments: DTSC approves the lead cleanup number.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/30/2007
Comments: No comments were received on the Removal Action Workplan. The plan requires the excavation and off-site disposal of lead contaminated soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/07/1994
Comments: Report prepared for USEPA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/08/2005
Comments: San Francisco RWQCB concurred that the shallow groundwater at 27 South Linden Avenue meets the exemption criteria in the SWRCB Sources of Drinking Water Policy, Resolution No. 88-63.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/02/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO, INC. (Continued)

S107735888

Comments: On September 29, 2004, DTSC staff collected and analyzed surface water and soil sediment samples from Colma Creek and the creek bed, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/13/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/14/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/14/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 07/14/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED ACTIVE SITE I.D.'D IND. OF DRIVE BY *EQR

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/18/2011
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/30/2014
Comments: Inspection completed for both the annual and 5-year review.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO, INC. (Continued)

S107735888

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/25/2015
Comments: Inspection of Asphalt CAP. CAP functioning as designed with no significant cracking or deterioration.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2019
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:

Facility ID: 41360069
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay, SAN MATEO COUNTY
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Robert Boggs
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 201561
Assembly: 22
Senate: 13
Special Programs Code: Polanco Redevelopment MOA
Status: Certified / Operation & Maintenance
Status Date: 03/19/2009
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.65023 / -122.4112
APN: 014-074-020, 014074020
Past Use: BATTERY RECLAMATION, VEHICLE MAINTENANCE
Potential COC: 30013, 3002502
Confirmed COC: 30013,3002502
Potential Description: SOIL
Alias Name: BATTERY SALES AND PROCESSING COMPANY
Alias Type: Alternate Name
Alias Name: FORMER BASAPCO, INC. PROPERTY
Alias Type: Alternate Name
Alias Name: 014-074-020
Alias Type: APN
Alias Name: 014074020
Alias Type: APN
Alias Name: CAD068843796

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO, INC. (Continued)

S107735888

Alias Type: EPA Identification Number
Alias Name: 110033617101
Alias Type: EPA (FRS #)
Alias Name: 201561
Alias Type: Project Code (Site Code)
Alias Name: 41360069
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/05/2016
Comments: Facility completed a 5-year review last year. Based on information and photos contained in the report, as well as a history of being a very low risk site, inspection consisted of a drive-by only.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 03/30/2007
Comments: No comments received on the NOE.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/19/2009
Comments: Site Certification completed. O&M and LUC are in place for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 01/05/2009
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 11/06/2012
Comments: Annual Cap inspection and report - remedy functioning as designed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2014
Comments: Task Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 06/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/18/2015
Comments: Cost revisions, delayed mail out of cost estimate.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO, INC. (Continued)

S107735888

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/16/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/16/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/21/2008
Comments: Comments were received and responded to.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/23/2008
Comments: Since the ESD was approved additional soil east of the pump station was removed, reducing and area of residual contamination and the area of the Site requiring a cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/04/2008
Comments: ESD Public Comment Period was completed on August 20, 2008. Comments were received from the NMFS and responded to. No other comments were received. The ESD was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 11/25/2008
Comments: OMP approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/26/2009
Comments: Cap Inspection Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/25/2010
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO, INC. (Continued)

S107735888

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 12/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/31/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/06/2012
Comments: Annual CAP Inspection and Report - remedy functioning as designed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/09/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 06/14/2014
Comments: Annual Report complete and accepted by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 07/28/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 08/18/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 05/30/2017
Comments: Cap/Cover working as designed. No conditions of concern.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/10/2014
Comments: 5-year review of BASAPCO site with asphalt cap. Remedy remains protective.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO, INC. (Continued)

S107735888

Completed Document Type: Letter - Demand
Completed Date: 12/21/2011
Comments: Demand letter #2

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/19/2009
Comments: Executed LUC sent to San Mateo County for recording by the City of South San Francisco.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/18/1987
Comments: The soil is contaminated with hazardous substances, including lead which as found as high as 160,000 milligrams per kilogram in surface soils.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 11/07/2006
Comments: DTSC approves the lead cleanup number.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 03/30/2007
Comments: No comments were received on the Removal Action Workplan. The plan requires the excavation and off-site disposal of lead contaminated soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/07/1994
Comments: Report prepared for USEPA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/08/2005
Comments: San Francisco RWQCB concurred that the shallow groundwater at 27 South Linden Avenue meets the exemption criteria in the SWRCB Sources of Drinking Water Policy, Resolution No. 88-63.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/02/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO, INC. (Continued)

S107735888

Comments: On September 29, 2004, DTSC staff collected and analyzed surface water and soil sediment samples from Colma Creek and the creek bed, respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/13/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/14/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/14/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 07/14/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED ACTIVE SITE I.D.'D IND. OF DRIVE BY *EQR

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 11/18/2011
Comments: Demand letter #1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/30/2014
Comments: Inspection completed for both the annual and 5-year review.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO, INC. (Continued)

S107735888

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/25/2015
Comments: Inspection of Asphalt CAP. CAP functioning as designed with no significant cracking or deterioration.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2019
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:

Envirostor ID: 41360069
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 02/19/2009
File Name: Envirostor Land Use Restrictions

D52
West
< 1/8
0.097 mi.
513 ft.

BASAPCO INC
27 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Site 7 of 7 in cluster D

SEMS-ARCHIVE 1002850686
CAD068843796

Relative:
Lower
Actual:
23 ft.

SEMS Archive:
Site ID: 901535
EPA ID: CAD068843796
Cong District: 11
FIPS Code: 6081
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 9
Site ID: 901535
EPA ID: CAD068843796
Site Name: BASAPCO INC
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO INC (Continued)

1002850686

Start Date: Not reported
Finish Date: 1994-03-29 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 901535
EPA ID: CAD068843796
Site Name: BASAPCO INC
NPL: N
FF: N
OU: 0
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1984-08-01 00:00:00
Qual: H
Current Action Lead: EPA Perf

Region: 9
Site ID: 901535
EPA ID: CAD068843796
Site Name: BASAPCO INC
NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1979-01-01 00:00:00
Finish Date: 1979-01-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 901535
EPA ID: CAD068843796
Site Name: BASAPCO INC
NPL: N
FF: N
OU: 0
Action Code: SI
Action Name: SI
SEQ: 2
Start Date: Not reported
Finish Date: 1990-07-02 00:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 9
Site ID: 901535
EPA ID: CAD068843796
Site Name: BASAPCO INC
NPL: N
FF: N
OU: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BASAPCO INC (Continued)

1002850686

Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1984-08-01 00:00:00
Qual: L
Current Action Lead: EPA Perf

F53
SW
< 1/8
0.098 mi.
520 ft.

BROKE NECK KUSTOMS INC
1387 LOWRIE
SOUTH SAN FRANCISCO, CA 94080
Site 11 of 11 in cluster F

San Mateo Co. BI **S117398353**
N/A

Relative:
Higher
Actual:
25 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0030309
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0051402
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0030309
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0051401
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

G54
SE
< 1/8
0.105 mi.
552 ft.

HAMPTONS SERVICE INC
248 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080
Site 1 of 12 in cluster G

CERS **S121764736**
CERS HAZ WASTE **N/A**
CERS TANKS

Relative:
Lower
Actual:
19 ft.

CERS TANKS:
Site ID: 35250
CERS ID: 10066201
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: HSC 6.7 25299(a)(9) - California Health and Safety Code, Chapter 6.7, Section(s) 25299(a)(9)
Violation Description: Leak detection equipment disabled or tampered with in a manner that would prevent the monitoring system from detecting and/or alerting the owner/operator of a leak.
Violation Notes: Returned to compliance on 12/08/2016. OBSERVATION: Approximately 10 gallons of liquid was found in the 87-2 fill sump and the sump sensor appeared dry and was hanging from the electrical conduit near the top of the sump. It would appear that the Owner/Operator has tampered with and disabled the leak detection equipment in a manner that would prevent the monitoring system from detecting and alerting the owner/operator of a leak at the earliest opportunity. CORRECTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

ACTION: Owner/Operator shall not disable or tamper with monitoring equipment. Immediately position the sensor to detect a leak at the earliest opportunity. Submit a statement of how this violation was corrected to the CUPA by 12-1-16.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-04-2014
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715

Violation Description: Failure to comply with one or more of the designated operator monthly inspection requirements: failed to inspect the monthly alarm history report; attach a copy of the alarm history; failed to inspect for the presence of liquid or debris in the spill container/spill bucket and under dispenser containment; failed to inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; failure to inspect for liquid or debris in the containment sump where an alarm occurred or for which there is no record of a service visit; or failure to check that all testing and maintenance has been completed and documented.

Violation Notes: Returned to compliance on 11/14/2014.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)

Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.

Violation Notes: Returned to compliance on 12/13/2016. OBSERVATION: The designated operator failed to document all the alarms from the attached alarm history on the designated operator monthly inspection report(s) and failed to check that they were responded to appropriately. The missing alarms include: Q2 91 shut down alarm on 11-16-15, L3 91 fill sump fuel alarm on 11-16-15 and the Q1 87-1 shut down alarm on 10-18-16. During the monthly inspection, the designated operator shall review the alarm history for the previous month, check that each alarm was documented and responded to appropriately, and attach a copy of the alarm history with documentation taken in response to any alarms to the monthly report. CORRECTIVE ACTION: Ensure that designated operators performing monthly inspections at this facility are including all of the required information on the reports.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 12/08/2016. OBSERVATION: The monitoring plan on site and in CERS are not current and not approved by the CUPA. The monitoring plan on site and in CERS does not have secondary containment testing marked. The monitoring plan in CERS has mechanical and electronic line leak detectors marked. The monitoring and response plans must be current and approved by the CUPA. CORRECTIVE ACTION: Update the required information in CERS and submit for review by the CUPA.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: 23 CCR 16 2632, 2634, 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2712(b)

Violation Description: Failure to maintain monitoring and maintenance records (e.g., alarm logs) and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 12/13/2016. OBSERVATION: Owner/Operator did not maintain leak detection alarm logs and records of appropriate follow-up actions. The owner/operator and the designated operator did not document the following alarms: L3 91 fill sump fuel alarm on 11-16-15 and the Q1 87-1 shut down alarm on 10-18-16. CORRECTIVE ACTION: Maintain leak detection alarm logs and records of appropriate follow-up actions. Submit a statement of how this violation has been or will be corrected to the CUPA by 12-1-16.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-04-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291

Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 05/23/2016. 87 sump has groundwater intrusion and has slow leak of water into it.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)

Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.

Violation Notes: Returned to compliance on 12/08/2016. OBSERVATION: Owner/Operator did not maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid. Approximately 10 gallons of liquid was found in the 87-2 fill sump, approximately five gallons of liquid was found in the 91 fill sump, and approximately one gallon was found in the 87-1 turbine sump. CORRECTIVE ACTION: Maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid. Submit a statement to the CUPA on how this violation was corrected.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)

Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.

Violation Notes: Returned to compliance on 12/13/2016. OBSERVATION: The list of DO trained employees for 12 months is incomplete. The employee Sau Alataua was working alone at the station and DO employee trained documentation does not list her last name nor the date she was hired. Sau stated that she has only been working here for about seven months. CORRECTIVE ACTION: Maintain complete records of trained employees for 12 months. Be sure to include the hire date of employees hired after July 1, 2005.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2017
Citation: 23 CCR 16 2630(d), 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2630(d), 2641(a)

Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.

Violation Notes: Returned to compliance on 11/01/2017. Sumps for 87-2 turbine sump and 91 turbine sump had 208 sensor fiberglass sleeves in the bottom of the sump which extended all the way to the bottom of the sump, not allowing liquid to be detected at earliest opportunity. Holes were punched in these sleeves and water was released from the sleeves in both sumps. Sensors cannot be placed here and if this is detected again it will be interpreted as tampering with leak detection system.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-04-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions
Violation Notes: Returned to compliance on 11/14/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-04-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 05/23/2016. Facility has aboveground Hydrogen gas tanks on-site however has failed to report them on the inventory. Please add the quantity of H2 storage onsite as well as note the location on facility hazmat maps. Update HMBP within 30 days. Inspector will also need to complete inspection of tanks during routine inspections.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2017
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes: Returned to compliance on 11/03/2017. 91 PLLD failed to detect 3.0 GPH leak test. Functional element was replaced by Eco Chek. Re-test will occur by the end of the week on Friday 11/3/17.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UST forms approved
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

| | |
|--------------------|--|
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-09-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | AMC report review and efiled. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-21-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Amc and SB 989 results reviewed and scanned. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-23-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Approval |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-28-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-28-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | updated tank forms and violations closed out |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-29-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-14-2015 |
| Violations Found: | No |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

| | |
|--------------------|---|
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-01-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-27-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 11-01-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | records review from monitor cert and communicating with facility rep. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-01-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | On site to conduct a routine inspection and witness the annual monitoring system certification testing. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-01-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-01-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-11-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-12-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: New Tank pages
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ust report reviewed and efiled.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 35250
Site Name: HAMPTONS SERVICE INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Site Address: 248 S AIRPORT BLVD
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 11-04-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Service Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Russell Hampton
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 583-2324

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Russell Hampton
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

| | |
|------------------------|-------------------------|
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Legal Owner |
| Entity Name: | HAMPTONS SERVICE INC |
| Entity Title: | Not reported |
| Affiliation Address: | 248 S AIRPORT BLVD |
| Affiliation City: | SOUTH SAN FRANCISCO |
| Affiliation State: | CA |
| Affiliation Country: | United States |
| Affiliation Zip: | 94080 |
| Affiliation Phone: | (650) 583-2324 |
| Affiliation Type Desc: | Operator |
| Entity Name: | Russell Hampton |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 583-2324 |
| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | HAMPTONS SERVICE INC |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | UST Permit Applicant |
| Entity Name: | RUSSELL HAMPTON |
| Entity Title: | OWNER |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 348-2324 |
| Affiliation Type Desc: | UST Property Owner Name |
| Entity Name: | HAMPTON'S SERVICE INC |
| Entity Title: | Not reported |
| Affiliation Address: | 248 S AIRPORT BLVD |
| Affiliation City: | SOUTH SAN FRANCISCO |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 94080 |
| Affiliation Phone: | (650) 348-2324 |
| Affiliation Type Desc: | UST Tank Operator |
| Entity Name: | HAMPTONS SERVICE INC. |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 348-2324

Affiliation Type Desc: UST Tank Owner
Entity Name: HAMPTONS SERVICE INC.
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080-
Affiliation Phone: (650) 348-2324

CERS HAZ WASTE:
Site ID: 35250
CERS ID: 10066201
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: HSC 6.7 25299(a)(9) - California Health and Safety Code, Chapter 6.7, Section(s) 25299(a)(9)
Violation Description: Leak detection equipment disabled or tampered with in a manner that would prevent the monitoring system from detecting and/or alerting the owner/operator of a leak.
Violation Notes: Returned to compliance on 12/08/2016. OBSERVATION: Approximately 10 gallons of liquid was found in the 87-2 fill sump and the sump sensor appeared dry and was hanging from the electrical conduit near the top of the sump. It would appear that the Owner/Operator has tampered with and disabled the leak detection equipment in a manner that would prevent the monitoring system from detecting and alerting the owner/operator of a leak at the earliest opportunity. CORRECTIVE ACTION: Owner/Operator shall not disable or tamper with monitoring equipment. Immediately position the sensor to detect a leak at the earliest opportunity. Submit a statement of how this violation was corrected to the CUPA by 12-1-16.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-04-2014
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: Failure to comply with one or more of the designated operator monthly inspection requirements: failed to inspect the monthly alarm history report; attach a copy of the alarm history; failed to inspect for the presence of liquid or debris in the spill container/spill bucket and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

under dispenser containment; failed to inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; failure to inspect for liquid or debris in the containment sump where an alarm occurred or for which there is no record of a service visit; or failure to check that all testing and maintenance has been completed and documented.

Violation Notes: Returned to compliance on 11/14/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)

Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.

Violation Notes: Returned to compliance on 12/13/2016. OBSERVATION: The designated operator failed to document all the alarms from the attached alarm history on the designated operator monthly inspection report(s) and failed to check that they were responded to appropriately. The missing alarms include: Q2 91 shut down alarm on 11-16-15, L3 91 fill sump fuel alarm on 11-16-15 and the Q1 87-1 shut down alarm on 10-18-16. During the monthly inspection, the designated operator shall review the alarm history for the previous month, check that each alarm was documented and responded to appropriately, and attach a copy of the alarm history with documentation taken in response to any alarms to the monthly report. CORRECTIVE ACTION: Ensure that designated operators performing monthly inspections at this facility are including all of the required information on the reports.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 12/08/2016. OBSERVATION: The monitoring plan on site and in CERS are not current and not approved by the CUPA. The monitoring plan on site and in CERS does not have secondary containment testing marked. The monitoring plan in CERS has mechanical and electronic line leak detectors marked. The monitoring and response plans must be current and approved by the CUPA. CORRECTIVE ACTION: Update the required information in CERS and submit for review by the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Violation Division: CUPA.
Violation Program: San Mateo County Environmental Health
Violation Source: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: 23 CCR 16 2632, 2634, 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2712(b)
Violation Description: Failure to maintain monitoring and maintenance records (e.g., alarm logs) and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 12/13/2016. OBSERVATION: Owner/Operator did not maintain leak detection alarm logs and records of appropriate follow-up actions. The owner/operator and the designated operator did not document the following alarms: L3 91 fill sump fuel alarm on 11-16-15 and the Q1 87-1 shut down alarm on 10-18-16. CORRECTIVE ACTION: Maintain leak detection alarm logs and records of appropriate follow-up actions. Submit a statement of how this violation has been or will be corrected to the CUPA by 12-1-16.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-04-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 05/23/2016. 87 sump has groundwater intrusion and has slow leak of water into it.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.
Violation Notes: Returned to compliance on 12/08/2016. OBSERVATION: Owner/Operator did not maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid. Approximately 10 gallons of liquid was found in the 87-2 fill sump, approximately five gallons of liquid was found in the 91 fill sump, and approximately one gallon was found in the 87-1 turbine sump. CORRECTIVE ACTION: Maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid. Submit a statement to the CUPA on how this violation was corrected.

Violation Division: San Mateo County Environmental Health
Violation Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 12/13/2016. OBSERVATION: The list of DO trained employees for 12 months is incomplete. The employee Sau Alataua was working alone at the station and DO employee trained documentation does not list her last name nor the date she was hired. Sau stated that she has only been working here for about seven months. CORRECTIVE ACTION: Maintain complete records of trained employees for 12 months. Be sure to include the hire date of employees hired after July 1, 2005.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2017
Citation: 23 CCR 16 2630(d), 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2630(d), 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 11/01/2017. Sumps for 87-2 turbine sump and 91 turbine sump had 208 sensor fiberglass sleeves in the bottom of the sump which extended all the way to the bottom of the sump, not allowing liquid to be detected at earliest opportunity. Holes were punched in these sleeves and water was released from the sleeves in both sumps. Sensors cannot be placed here and if this is detected again it will be interpreted as tampering with leak detection system.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-04-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions
Violation Notes: Returned to compliance on 11/14/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-04-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 05/23/2016. Facility has aboveground Hydrogen gas tanks on-site however has failed to report them on the inventory. Please add the quantity of H2 storage onsite as well as note the location on facility hazmat maps. Update HMBP within 30 days. Inspector will also need to complete inspection of tanks during routine inspections.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2017
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)

Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off the flow of product through the piping when a leak is detected.

Violation Notes: Returned to compliance on 11/03/2017. 91 PLLD failed to detect 3.0 GPH leak test. Functional element was replaced by Eco Chek. Re-test will occur by the end of the week on Friday 11/3/17.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UST forms approved
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: AMC report review and efiled.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Amc and SB 989 results reviewed and scanned.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

| | |
|--------------------|--|
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-23-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Approval |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-28-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-28-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | updated tank forms and violations closed out |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-29-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-14-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-01-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-27-2017 |
| Violations Found: | No |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: records review from monitor cert and communicating with facility rep.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine inspection and witness the annual monitoring system certification testing.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-11-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-12-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: New Tank pages
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ust report reviewed and efiled.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Site Address: 248 S AIRPORT BLVD
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 11-04-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Service Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Russell Hampton
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 583-2324

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Russell Hampton
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: HAMPTONS SERVICE INC
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 583-2324

Affiliation Type Desc: Operator
Entity Name: Russell Hampton

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 583-2324

Affiliation Type Desc: Parent Corporation
Entity Name: HAMPTONS SERVICE INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: RUSSELL HAMPTON
Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 348-2324

Affiliation Type Desc: UST Property Owner Name
Entity Name: HAMPTON'S SERVICE INC
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 348-2324

Affiliation Type Desc: UST Tank Operator
Entity Name: HAMPTONS SERVICE INC.
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 348-2324

Affiliation Type Desc: UST Tank Owner
Entity Name: HAMPTONS SERVICE INC.
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080-
Affiliation Phone: (650) 348-2324

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

CERS TANKS:

Site ID: 35250
CERS ID: 10066201
CERS Description: Underground Storage Tank

Violations:

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: HSC 6.7 25299(a)(9) - California Health and Safety Code, Chapter 6.7, Section(s) 25299(a)(9)

Violation Description: Leak detection equipment disabled or tampered with in a manner that would prevent the monitoring system from detecting and/or alerting the owner/operator of a leak.

Violation Notes: Returned to compliance on 12/08/2016. OBSERVATION: Approximately 10 gallons of liquid was found in the 87-2 fill sump and the sump sensor appeared dry and was hanging from the electrical conduit near the top of the sump. It would appear that the Owner/Operator has tampered with and disabled the leak detection equipment in a manner that would prevent the monitoring system from detecting and alerting the owner/operator of a leak at the earliest opportunity. CORRECTIVE ACTION: Owner/Operator shall not disable or tamper with monitoring equipment. Immediately position the sensor to detect a leak at the earliest opportunity. Submit a statement of how this violation was corrected to the CUPA by 12-1-16.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-04-2014
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715

Violation Description: Failure to comply with one or more of the designated operator monthly inspection requirements: failed to inspect the monthly alarm history report; attach a copy of the alarm history; failed to inspect for the presence of liquid or debris in the spill container/spill bucket and under dispenser containment; failed to inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; failure to inspect for liquid or debris in the containment sump where an alarm occurred or for which there is no record of a service visit; or failure to check that all testing and maintenance has been completed and documented.

Violation Notes: Returned to compliance on 11/14/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: 23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)

Violation Description: Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.

Violation Notes: Returned to compliance on 12/13/2016. OBSERVATION: The designated operator failed to document all the alarms from the attached alarm history on the designated operator monthly inspection report(s) and failed to check that they were responded to appropriately. The missing alarms include: Q2 91 shut down alarm on 11-16-15, L3 91 fill sump fuel alarm on 11-16-15 and the Q1 87-1 shut down alarm on 10-18-16. During the monthly inspection, the designated operator shall review the alarm history for the previous month, check that each alarm was documented and responded to appropriately, and attach a copy of the alarm history with documentation taken in response to any alarms to the monthly report. CORRECTIVE ACTION: Ensure that designated operators performing monthly inspections at this facility are including all of the required information on the reports.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 12/08/2016. OBSERVATION: The monitoring plan on site and in CERS are not current and not approved by the CUPA. The monitoring plan on site and in CERS does not have secondary containment testing marked. The monitoring plan in CERS has mechanical and electronic line leak detectors marked. The monitoring and response plans must be current and approved by the CUPA. CORRECTIVE ACTION: Update the required information in CERS and submit for review by the CUPA.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: 23 CCR 16 2632, 2634, 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2712(b)

Violation Description: Failure to maintain monitoring and maintenance records (e.g., alarm logs) and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 12/13/2016. OBSERVATION: Owner/Operator did not maintain leak detection alarm logs and records of appropriate follow-up actions. The owner/operator and the designated operator did not document the following alarms: L3 91 fill sump fuel alarm on 11-16-15 and the Q1 87-1 shut down alarm on 10-18-16. CORRECTIVE ACTION: Maintain leak detection alarm logs and records of appropriate follow-up actions. Submit a statement of how this violation has been

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

or will be corrected to the CUPA by 12-1-16.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-04-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 05/23/2016. 87 sump has groundwater intrusion and has slow leak of water into it.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: HSC 6.7 25290.1(c)(3), 25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3), 25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003 and before July 1, 2004, or on or after July 1, 2004.
Violation Notes: Returned to compliance on 12/08/2016. OBSERVATION: Owner/Operator did not maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid. Approximately 10 gallons of liquid was found in the 87-2 fill sump, approximately five gallons of liquid was found in the 91 fill sump, and approximately one gallon was found in the 87-1 turbine sump. CORRECTIVE ACTION: Maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid. Submit a statement to the CUPA on how this violation was corrected.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2016
Citation: 23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description: Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 12/13/2016. OBSERVATION: The list of DO trained employees for 12 months is incomplete. The employee Sau Alataua was working alone at the station and DO employee trained documentation does not list her last name nor the date she was hired. Sau stated that she has only been working here for about seven months. CORRECTIVE ACTION: Maintain complete records of trained employees for 12 months. Be sure to include the hire date of employees hired after July 1, 2005.
Violation Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2017
Citation: 23 CCR 16 2630(d), 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2630(d), 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 11/01/2017. Sumps for 87-2 turbine sump and 91 turbine sump had 208 sensor fiberglass sleeves in the bottom of the sump which extended all the way to the bottom of the sump, not allowing liquid to be detected at earliest opportunity. Holes were punched in these sleeves and water was released from the sleeves in both sumps. Sensors cannot be placed here and if this is detected again it will be interpreted as tampering with leak detection system.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-04-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions
Violation Notes: Returned to compliance on 11/14/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-04-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 05/23/2016. Facility has aboveground Hydrogen gas tanks on-site however has failed to report them on the inventory. Please add the quantity of H2 storage onsite as well as note the location on facility hazmat maps. Update HMBP within 30 days. Inspector will also need to complete inspection of tanks during routine inspections.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Violation Date: 11-01-2017
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Violation Notes: pressurized piping to meet one or more of the following requirements:
Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off the flow of product through the piping when a leak is detected.
Returned to compliance on 11/03/2017. 91 PLLD failed to detect 3.0 GPH leak test. Functional element was replaced by Eco Chek. Re-test will occur by the end of the week on Friday 11/3/17.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UST forms approved
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: AMC report review and efiled.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Amc and SB 989 results reviewed and scanned.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Approval
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

| | |
|--------------------|---|
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-28-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | updated tank forms and violations closed out |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-29-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-14-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-01-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-27-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 11-01-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | records review from monitor cert and communicating with facility rep. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-01-2016 |
| Violations Found: | Yes |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine inspection and witness the annual monitoring system certification testing.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-11-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Eval General Type: Other/Unknown
Eval Date: 12-12-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: New Tank pages
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ust report reviewed and efiled.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:

Site ID: 35250
Site Name: HAMPTONS SERVICE INC
Site Address: 248 S AIRPORT BLVD
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 11-04-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Service Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Russell Hampton
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 583-2324

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Russell Hampton
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: HAMPTONS SERVICE INC
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 583-2324

Affiliation Type Desc: Operator
Entity Name: Russell Hampton
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 583-2324

Affiliation Type Desc: Parent Corporation
Entity Name: HAMPTONS SERVICE INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S121764736

Affiliation Type Desc: UST Permit Applicant
Entity Name: RUSSELL HAMPTON
Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 348-2324

Affiliation Type Desc: UST Property Owner Name
Entity Name: HAMPTON'S SERVICE INC
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 348-2324

Affiliation Type Desc: UST Tank Operator
Entity Name: HAMPTONS SERVICE INC.
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 348-2324

Affiliation Type Desc: UST Tank Owner
Entity Name: HAMPTONS SERVICE INC.
Entity Title: Not reported
Affiliation Address: 248 S AIRPORT BLVD
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080-
Affiliation Phone: (650) 348-2324

G55
SE
< 1/8
0.105 mi.
552 ft.
Site 2 of 12 in cluster G

HAMPTONS SERVICE INC
248 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

UST U004264951
N/A

Relative: UST:
Lower Facility ID: Not reported
Actual: Permitting Agency: San Mateo County Environmental Health
19 ft. Latitude: 37.647957
Longitude: -122.405968

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G56
SE
< 1/8
0.105 mi.
552 ft.

HAMPTONS SERVICE INC
248 S AIRPORT BLVD
SO. SAN FRANCISCO, CA 94080

Site 3 of 12 in cluster G

SWEEPS UST
HIST UST
CA FID UST
San Mateo Co. BI

S101623120
N/A

Relative:
Lower
Actual:
19 ft.

SWEEPS UST:

Status: Active
Comp Number: 550100
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 41-000-550100-000001
Tank Status: A
Capacity: 10000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 4

Status: Active
Comp Number: 550100
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 41-000-550100-000002
Tank Status: A
Capacity: 10000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550100
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 3
SWRCB Tank Id: 41-000-550100-000003
Tank Status: A
Capacity: 10000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTONS SERVICE INC (Continued)

S101623120

Comp Number: 550100
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 4
SWRCB Tank Id: 41-000-550100-000004
Tank Status: A
Capacity: 10000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:

File Number: 0002BF0E
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BF0E.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 41004922
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4156921408
Mail To: Not reported
Mailing Address: P.O. BOX 5500
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HAMPTONS SERVICE INC (Continued)

S101623120

EPA ID: Not reported
 Comments: Not reported
 Status: Active

San Mateo Co. BI:

Region: SAN MATEO
 Facility ID: FA0059082
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0081808
 Description: GENERATES <27 GAL/YEAR
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0059082
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0081806
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: ACTIVE

G57
SE
 < 1/8
 0.105 mi.
 552 ft.

JOHNNYS SHELL SERVICE
248 S AIRPORT BLVD
S SN FRANCISCO, CA 94080

EDR Hist Auto 1020675789
N/A

Site 4 of 12 in cluster G

Relative:
Lower

EDR Hist Auto

Actual:
19 ft.

| Year: | Name: | Type: |
|-------|---------------------------|---------------------------|
| 1969 | HAMPTON JOHN E | Gasoline Service Stations |
| 1971 | HAMPTON JOHN E | Gasoline Service Stations |
| 1972 | HAMPTON JOHN E | Gasoline Service Stations |
| 1982 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1983 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1985 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1986 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1987 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1988 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1989 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1989 | HAMPTONS SERVICE INC | Gasoline Service Stations |
| 1990 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1991 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1991 | HAMPTONS SERVICE INC | Gasoline Service Stations |
| 1992 | HAMPTONS SERVICE INC | Gasoline Service Stations |
| 1992 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1993 | HAMPTONS SERVICE INC | Gasoline Service Stations |
| 1993 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1994 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1994 | HAMPTONS SERVICE INC | Gasoline Service Stations |
| 1995 | JOHNNYS SHELL SERVICE | Gasoline Service Stations |
| 1995 | HAMPTONS SERVICE INC | Gasoline Service Stations |
| 1996 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 1997 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 1998 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 1999 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2000 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2001 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2002 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JOHNNYS SHELL SERVICE (Continued)

1020675789

| | | |
|------|---------------------------|--------------------------------|
| 2003 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2004 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2005 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2006 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2007 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2008 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2009 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2010 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2011 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2012 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2013 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations |
| 2014 | JOHNNYS SHELL SERVICE INC | Gasoline Service Stations, NEC |

G58
SE
 < 1/8
 0.105 mi.
 552 ft.

FIRSTELEMENT FUEL
248 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

CERS HAZ WASTE **S121765819**
CERS **N/A**

Site 5 of 12 in cluster G

Relative:
Lower

CERS HAZ WASTE:

Actual:
19 ft.

Site ID: 357827
 CERS ID: 10643236
 CERS Description: Hazardous Waste Generator

Evaluation:

Eval General Type: Other/Unknown
 Eval Date: 02-11-2016
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: rejected due to incorrect map
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 03-20-2017
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: approved hmbp via cers
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 04-03-2018
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-18-2017
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRSTELEMENT FUEL (Continued)

S121765819

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-18-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Cers approval and permits issued for HMBP and hazwaste/
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hmbp approval
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 357827
Facility Name: FirstElement Fuel
Env Int Type Code: HWG
Program ID: 10643236
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.647950
Longitude: -122.405940

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRSTELEMENT FUEL (Continued)

S121765819

Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Tyler Furuya
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Ghassan Sleiman
Entity Title: Not reported
Affiliation Address: 5151 California Avenue Suite 220
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92617
Affiliation Phone: (310) 415-2189

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5151 California Avenue Suite 220
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92617
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Tim Brown
Entity Title: COO
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Joel Ewanick
Entity Title: Not reported
Affiliation Address: 5151 California Avenue
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92617
Affiliation Phone: (949) 205-5553

Affiliation Type Desc: Operator
Entity Name: Ghassan Sleiman
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRSTELEMENT FUEL (Continued)

S121765819

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (844) 876-9376

Affiliation Type Desc: Parent Corporation
Entity Name: FirstElement Fuel
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Russ Hampton
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: Not reported
Affiliation Phone: (650) 619-3753

CERS TANKS:
Site ID: 357827
CERS ID: 10643236
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
rejected due to incorrect map
Eval Notes: San Mateo County Environmental Health
Eval Division: HMRRP
Eval Program: CERS
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 03-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
approved hmbp via cers
Eval Notes: San Mateo County Environmental Health
Eval Division: HMRRP
Eval Program: CERS
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 04-03-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRSTELEMENT FUEL (Continued)

S121765819

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-18-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-18-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Cers approval and permits issued for HMBP and hazwaste/
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hmbp approval
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 357827
Facility Name: FirstElement Fuel
Env Int Type Code: HWG
Program ID: 10643236
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.647950

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRSTELEMMENT FUEL (Continued)

S121765819

Longitude: -122.405940

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Tyler Furuya
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Ghassan Sleiman
Entity Title: Not reported
Affiliation Address: 5151 California Avenue Suite 220
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92617
Affiliation Phone: (310) 415-2189

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5151 California Avenue Suite 220
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92617
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Tim Brown
Entity Title: COO
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Joel Ewanick
Entity Title: Not reported
Affiliation Address: 5151 California Avenue

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRSTELEMENT FUEL (Continued)

S121765819

Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92617
Affiliation Phone: (949) 205-5553

Affiliation Type Desc: Operator
Entity Name: Ghassan Sleiman
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (844) 876-9376

Affiliation Type Desc: Parent Corporation
Entity Name: FirstElement Fuel
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Russ Hampton
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: United States
Affiliation Zip: Not reported
Affiliation Phone: (650) 619-3753

G59 SHELL SERVICE STATION
SE 248 S AIRPORT BLVD
< 1/8 S SAN FRANCISCO, CA 94080
0.105 mi.
552 ft. Site 6 of 12 in cluster G

RCRA-SQG 1005415647
HAZNET CAR000114066

Relative: RCRA-SQG:
Lower Date form received by agency:03/19/2002
Actual: Facility name: SHELL SERVICE STATION
19 ft. Facility address: 248 S AIRPORT BLVD
S A P 136130
S SAN FRANCISCO, CA 94080
EPA ID: CAR000114066
Mailing address: P O BOX 2648
HOUSTON, TX 77252-2648
Contact: SONDR A BIENVENU
Contact address: P O BOX 2648
HOUSTON, TX 77252-2648
Contact country: US
Contact telephone: 713-241-5036
Contact email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1005415647

EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: EQUILON ENTERP DBA SHELL OIL
Owner/operator address: P O BOX 2648
HOUSTON, TX 77252
Owner/operator country: Not reported
Owner/operator telephone: 713-241-5036
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

HAZNET:

envid: 1005415647
Year: 2013
GEPaid: CAR000114066
Contact: Adam Estes
Telephone: 3172917007
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1005415647

Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: San Mateo
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.987
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: 1005415647
Year: 2012
GEPaid: CAR000114066
Contact: JEANNE TRAYLOR
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: San Mateo
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.042
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1005415647
Year: 2012
GEPaid: CAR000114066
Contact: JEANNE TRAYLOR
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: San Mateo
TSD EPA ID: UTD981552177
TSD County: 99
Waste Category: Not reported
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.02
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1005415647
Year: 2011
GEPaid: CAR000114066
Contact: J. Traylor/ENV REPORTING ANALYST
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO Box 3127

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1005415647

Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.021
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1005415647
Year: 2010
GEPaid: CAR000114066
Contact: JEANNE TRAYLOR
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.126
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access 8 additional CA_HAZNET: record(s) in the EDR Site Report.

G60
SE
< 1/8
0.105 mi.
552 ft.

HAMPTON'S SERVICE, INC.
248 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080
Site 7 of 12 in cluster G

LUST **U001594785**
HIST UST **N/A**
HAZNET

Relative:
Lower
Actual:
19 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550186
Facility Status: 9- Case Closed
Global ID: T0608153743
APN Number: 015220070
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 0000044025
Facility Type: Gas Station
Other Type: Not reported
Contact Name: RUSSELL J. HAMPTON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTON'S SERVICE, INC. (Continued)

U001594785

Telephone: 4155832324
Owner Name: HAMPTON'S SERVICE, INC.
Owner Address: 248 SO. AIRPORT BLVD.
Owner City,St,Zip: SO SAN FRANCISCO, CA 94080
Total Tanks: 0004

Tank Num: 001
Container Num: ONE
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: TWO
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: THREE
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: FOUR
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

HAZNET:

envid: U001594785
Year: 2016
GEPaid: CAL000406178
Contact: GHASSAN SLEIMAN
Telephone: 3104152189
Mailing Name: Not reported
Mailing Address: 5151 CALIFORNIA AVE STE 220
Mailing City,St,Zip: IRVINE, CA 926173059
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMPTON'S SERVICE, INC. (Continued)

U001594785

Tons: 0.19
Cat Decode: Waste oil and mixed oil
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Facility County: San Mateo

**G61
SE
< 1/8
0.105 mi.
552 ft.**

**SHELL SERVICE STATION
248 SOUTH AIRPORT BOULEVARD
SOUTH SAN FRANCISCO, CA 94080**

**LUST S106499141
CERS N/A**

Site 8 of 12 in cluster G

**Relative:
Lower**

LUST:

**Actual:
19 ft.**

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608153743
Global Id: T0608153743
Latitude: 37.6478744804683
Longitude: -122.405886054039
Status: Completed - Case Closed
Status Date: 08/29/2006
Case Worker: AJ
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550186
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id: T0608153743
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608153743
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608153743
Action Type: RESPONSE
Date: 02/15/2010
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

S106499141

| | |
|--------------|--------------------------------------|
| Global Id: | T0608153743 |
| Action Type: | RESPONSE |
| Date: | 08/15/2009 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608153743 |
| Action Type: | RESPONSE |
| Date: | 05/15/2009 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608153743 |
| Action Type: | RESPONSE |
| Date: | 05/15/2008 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608153743 |
| Action Type: | RESPONSE |
| Date: | 02/15/2009 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608153743 |
| Action Type: | RESPONSE |
| Date: | 08/15/2008 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608153743 |
| Action Type: | RESPONSE |
| Date: | 02/02/2005 |
| Action: | Preliminary Site Assessment Workplan |
| Global Id: | T0608153743 |
| Action Type: | RESPONSE |
| Date: | 05/15/2006 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608153743 |
| Action Type: | RESPONSE |
| Date: | 05/15/2007 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608153743 |
| Action Type: | RESPONSE |
| Date: | 08/15/2006 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608153743 |
| Action Type: | RESPONSE |
| Date: | 08/15/2007 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608153743 |
| Action Type: | RESPONSE |
| Date: | 11/15/2005 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608153743 |
| Action Type: | RESPONSE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

S106499141

Date: 11/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: RESPONSE
Date: 08/30/2006
Action: Soil and Water Investigation Workplan

Global Id: T0608153743
Action Type: RESPONSE
Date: 01/10/2007
Action: Soil and Water Investigation Report

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 05/09/2011
Action: Closure/No Further Action Letter - #20110509

Global Id: T0608153743
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: REMEDIATION
Date: 07/22/2004
Action: Excavation

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 07/02/2009
Action: Staff Letter - #20090702

Global Id: T0608153743
Action Type: RESPONSE
Date: 04/15/2009
Action: Soil and Water Investigation Workplan

Global Id: T0608153743
Action Type: RESPONSE
Date: 12/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 10/06/2010
Action: Staff Letter - #20101006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

S106499141

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 12/02/2004
Action: Notice of Responsibility - #20041202

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 09/12/2006
Action: Staff Letter - #20060912

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 07/05/2006
Action: Staff Letter - #2006/0705

Global Id: T0608153743
Action Type: Other
Date: 11/22/2004
Action: Leak Reported

Global Id: T0608153743
Action Type: ENFORCEMENT
Date: 11/20/2008
Action: Staff Letter - #20081120

Global Id: T0608153743
Action Type: Other
Date: 07/26/2004
Action: Leak Stopped

Global Id: T0608153743
Action Type: RESPONSE
Date: 11/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608153743
Action Type: Other
Date: 07/26/2004
Action: Leak Discovery

LUST:

Global Id: T0608153743
Status: Open - Case Begin Date
Status Date: 07/26/2004

Global Id: T0608153743
Status: Open - Site Assessment
Status Date: 12/06/2004

Global Id: T0608153743
Status: Open - Site Assessment
Status Date: 02/01/2005

Global Id: T0608153743
Status: Completed - Case Closed
Status Date: 08/29/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

S106499141

Global Id: T0608153743
Status: Open - Site Assessment
Status Date: 08/29/2006

CERS TANKS:

Site ID: 248235
CERS ID: T0608153743
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

G62 **IMELAD HAMPTON**
SE **248 S AIRPORT BLVD**
< 1/8 **SOUTH SAN FRANCISCO, CA 94080**
0.105 mi.
552 ft. **Site 9 of 12 in cluster G**

HIST UST **U001594789**
N/A

Relative:
Lower
Actual:
19 ft.

HIST UST:
File Number: 0002C2C2
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C2C2.pdf>
Region: STATE
Facility ID: 00000020097
Facility Type: Gas Station
Other Type: Not reported
Contact Name: IMELDA HAMPTON
Telephone: 4155832324
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANHEIM, CA 92803
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMELAD HAMPTON (Continued)

U001594789

Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 002
Container Num: 2
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 003
Container Num: 3
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 004
Container Num: 4
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

[Click here for Geo Tracker PDF:](#)

H63
West
< 1/8
0.107 mi.
563 ft.

FLYERS ENERGY #316
35 S. LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

UST U004264312
N/A

Site 1 of 29 in cluster H

Relative:
Lower
Actual:
24 ft.

UST:
Facility ID: FA0025064
Permitting Agency: San Mateo County Environmental Health
Latitude: 37.14814
Longitude: -119.644249

H64
West
< 1/8
0.107 mi.
563 ft.

SO LINDEN CARDLOCK
35 SO LINDEN AVE
SO SAN FRANCISCO, CA 94080

HIST UST U001594829
N/A

Site 2 of 29 in cluster H

Relative:
Lower
Actual:
24 ft.

HIST UST:
File Number: 0002C104
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C104.pdf>
Region: STATE
Facility ID: 00000058933
Facility Type: Gas Station

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO LINDEN CARDLOCK (Continued)

U001594829

Other Type: Not reported
Contact Name: G. FIRENZE
Telephone: 4158738200
Owner Name: OLYMPIAN OIL COMPANY
Owner Address: 260 MICHELE CT.
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0006

Tank Num: 001
Container Num: 6
Year Installed: 1980
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: 10

Tank Num: 002
Container Num: 5
Year Installed: 1980
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: 10

Tank Num: 003
Container Num: 4
Year Installed: 1980
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: 10

Tank Num: 004
Container Num: 3
Year Installed: 1980
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: 10

Tank Num: 005
Container Num: 2
Year Installed: 1980
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: 10

Tank Num: 006
Container Num: 1
Year Installed: 1980
Tank Capacity: 00012000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO LINDEN CARDLOCK (Continued)

U001594829

Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: 10

[Click here for Geo Tracker PDF:](#)

H65
West
< 1/8
0.107 mi.
563 ft.

SO. LINDEN OLYMPIC
35 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

HIST UST **U001594830**
CHMIRS **N/A**
EMI

Site 3 of 29 in cluster H

Relative:
Lower
Actual:
24 ft.

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000059738
Facility Type: Gas Station
Other Type: Not reported
Contact Name: W. PROIA
Telephone: 4158738200
Owner Name: OLYMPIAN OIL CO.
Owner Address: 260 MICHELE CT
Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00008000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO. LINDEN OLYMPIC (Continued)

U001594830

Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

CHMIRS:

OES Incident Number: 18-1224
OES notification: 02/23/2018
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Service Station
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Type: PETROLEUM
Measure: Gal(s)
Other: Not reported
Date/Time: 1530
Year: 2018
Agency: Tessoro Refining and Marketing
Incident Date: 02/23/2018
Admin Agency: San Mateo County Environmental Health
Amount: Not reported
Contained: Yes
Site Type: Not reported
E Date: Not reported
Substance: Motor Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO. LINDEN OLYMPIC (Continued)

U001594830

Quantity Released: 9
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: Not reported
Number of Injuries: Not reported
Number of Fatalities: Not reported
#1 Pipeline: No
#2 Pipeline: No
#3 Pipeline: No
#1 Vessel >= 300 Tons: No
#2 Vessel >= 300 Tons: No
#3 Vessel >= 300 Tons: No
Evacs: No
Injuries: No
Fataals: No
Comments: Not reported
Description: Per the caller a manway cover jumped up and hit the oil pan of a delivery transport vehicle causing the release

EMI:

Year: 2013
County Code: 41
Air Basin: SF
Facility ID: 21240
Air District Name: BA
SIC Code: 4953
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.006
Reactive Organic Gases Tons/Yr: 0.0041916
Carbon Monoxide Emissions Tons/Yr: 0.029
NOX - Oxides of Nitrogen Tons/Yr: 0.117
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.003
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.003

Year: 2014
County Code: 41
Air Basin: SF
Facility ID: 21240
Air District Name: BA
SIC Code: 4953
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.39571434
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0.029166729
NOX - Oxides of Nitrogen Tons/Yr: 0.11685939
SOX - Oxides of Sulphur Tons/Yr: 0.000473541
Particulate Matter Tons/Yr: 0.002500005
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.002500005

Year: 2015

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SO. LINDEN OLYMPIC (Continued)

U001594830

County Code: 41
 Air Basin: SF
 Facility ID: 21240
 Air District Name: BA
 SIC Code: 4953
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.395714359
 Reactive Organic Gases Tons/Yr: 0.394131022
 Carbon Monoxide Emissions Tons/Yr: 0.02916673
 NOX - Oxides of Nitrogen Tons/Yr: 0.1168594
 SOX - Oxides of Sulphur Tons/Yr: 0.000473541
 Particulate Matter Tons/Yr: 0.002500005
 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.002500005

Year: 2016
 County Code: 41
 Air Basin: SF
 Facility ID: 21240
 Air District Name: BA
 SIC Code: 4953
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 0.004083759
 Reactive Organic Gases Tons/Yr: 0.00179685396
 Carbon Monoxide Emissions Tons/Yr: 0.029166729
 NOX - Oxides of Nitrogen Tons/Yr: 0.11685939
 SOX - Oxides of Sulphur Tons/Yr: 0.000473541
 Particulate Matter Tons/Yr: 0.002500005
 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.002500005

H66
West
< 1/8
0.107 mi.
563 ft.

TESORO (FLYERS) 58304
35 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080
Site 4 of 29 in cluster H

CERS S121782105
CERS HAZ WASTE N/A
CERS TANKS

Relative:
Lower
Actual:
24 ft.

CERS TANKS:
 Site ID: 425298
 CERS ID: 10741969
 CERS Description: Chemical Storage Facilities

Evaluation:
 Eval General Type: Other/Unknown
 Eval Date: 01-16-2018
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 01-16-2018
 Violations Found: No
 Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (FLYERS) 58304 (Continued)

S121782105

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Steve Coulter from Tesoro called about a spill that occurred at this facility. Arrived on site and observed the outline of a spill in between dispenser #11 and #3/4. The Flyer's Fuel truck driver confirmed that his Fuel Truck oil pan was pierced when he drove over the lid in between dispenser #11 and #3/4. The Flyer's Fuel truck driver used absorbent to clean up the spilled oil and placed the absorbent in the 55 gallon drum for hazardous waste solids on site. Continue to clean up any spills and properly manage any waste generated from the clean up.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Last HMBP submitted in 3/2018.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: This is the first inspection since the ownership change. Waste generated at the site: waste absorbent, maintenance liquid. There were three 55 gallon drums from the facility stored in front of the Flyer s Bulk storage area.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: This is the first inspection under the new business.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (FLYERS) 58304 (Continued)

S121782105

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-18-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-18-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: BELSHIRE ENVIRONMENTAL SERVICES, INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: BURKE ALBELDA
Entity Title: Not reported
Affiliation Address: 400 OCEANGATE BLVD., SUITE 600
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90802
Affiliation Phone: (310) 869-4096

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (FLYERS) 58304 (Continued)

S121782105

Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 78259
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: BURKE D. ALBELDA
Entity Title: ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Tesoro Refining & Marketing Company LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: Operator
Entity Name: Tesoro Refining & Marketing Company LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: Parent Corporation
Entity Name: Tesoro Refining and Marketing Company LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: TESORO REFINING & MARKETING COMPANY LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: UST Property Owner Name

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (FLYERS) 58304 (Continued)

S121782105

Entity Name: TESORO REFINING & MARKETING COMPANY LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: UST Tank Operator
Entity Name: Tesoro Refining & Marketing Company LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: UST Tank Owner
Entity Name: Tesoro Refining & Marketing Company LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PARKWAY ATTN: MAIL STOP TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (505) 893-2973

CERS HAZ WASTE:
Site ID: 425298
CERS ID: 10741969
CERS Description: Hazardous Waste Generator

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-23-2018
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (FLYERS) 58304 (Continued)

S121782105

Eval Type: Other, not routine, done by local agency
Eval Notes: Steve Coulter from Tesoro called about a spill that occurred at this facility. Arrived on site and observed the outline of a spill in between dispenser #11 and #3/4. The Flyer's Fuel truck driver confirmed that his Fuel Truck oil pan was pierced when he drove over the lid in between dispenser #11 and #3/4. The Flyer's Fuel truck driver used absorbent to clean up the spilled oil and placed the absorbent in the 55 gallon drum for hazardous waste solids on site. Continue to clean up any spills and properly manage any waste generated from the clean up.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Last HMBP submitted in 3/2018.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: This is the first inspection since the ownership change. Waste generated at the site: waste absorbent, maintenance liquid. There were three 55 gallon drums from the facility stored in front of the Flyer s Bulk storage area.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: This is the first inspection under the new business.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-18-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (FLYERS) 58304 (Continued)

S121782105

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-18-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: BELSHIRE ENVIRONMENTAL SERVICES, INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: BURKE ALBELDA
Entity Title: Not reported
Affiliation Address: 400 OCEANGATE BLVD., SUITE 600
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90802
Affiliation Phone: (310) 869-4096

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 78259
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: BURKE D. ALBELDA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (FLYERS) 58304 (Continued)

S121782105

Entity Title: ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Tesoro Refining & Marketing Company LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: Operator
Entity Name: Tesoro Refining & Marketing Company LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: Parent Corporation
Entity Name: Tesoro Refining and Marketing Company LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: TESORO REFINING & MARKETING COMPANY LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: UST Property Owner Name
Entity Name: TESORO REFINING & MARKETING COMPANY LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (210) 626-4673

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (FLYERS) 58304 (Continued)

S121782105

Affiliation Type Desc: UST Tank Operator
Entity Name: Tesoro Refining & Marketing Company LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: UST Tank Owner
Entity Name: Tesoro Refining & Marketing Company LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PARKWAY ATTN: MAIL STOP TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (505) 893-2973

CERS TANKS:

Site ID: 425298
CERS ID: 10741969
CERS Description: Underground Storage Tank

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 01-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Steve Coulter from Tesoro called about a spill that occurred at this facility. Arrived on site and observed the outline of a spill in between dispenser #11 and #3/4. The Flyer's Fuel truck driver confirmed that his Fuel Truck oil pan was pierced when he drove over the lid in between dispenser #11 and #3/4. The Flyer's Fuel truck driver used absorbent to clean up the spilled oil and placed the absorbent in the 55 gallon drum for hazardous waste solids on site. Continue to clean up any spills and properly manage any waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (FLYERS) 58304 (Continued)

S121782105

generated from the clean up.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Last HMBP submitted in 3/2018.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: This is the first inspection since the ownership change. Waste generated at the site: waste absorbent, maintenance liquid. There were three 55 gallon drums from the facility stored in front of the Flyer s Bulk storage area.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: This is the first inspection under the new business.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-18-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-18-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (FLYERS) 58304 (Continued)

S121782105

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: BELSHIRE ENVIRONMENTAL SERVICES, INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: BURKE ALBELDA
Entity Title: Not reported
Affiliation Address: 400 OCEANGATE BLVD., SUITE 600
Affiliation City: LONG BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90802
Affiliation Phone: (310) 869-4096

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 78259
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: BURKE D. ALBELDA
Entity Title: ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (FLYERS) 58304 (Continued)

S121782105

Entity Name: Tesoro Refining & Marketing Company LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: Operator
Entity Name: Tesoro Refining & Marketing Company LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: Parent Corporation
Entity Name: Tesoro Refining and Marketing Company LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: TESORO REFINING & MARKETING COMPANY LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: UST Property Owner Name
Entity Name: TESORO REFINING & MARKETING COMPANY LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: UST Tank Operator
Entity Name: Tesoro Refining & Marketing Company LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PKWY, MS:TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO (FLYERS) 58304 (Continued)

S121782105

Affiliation Phone: (210) 626-4673
Affiliation Type Desc: UST Tank Owner
Entity Name: Tesoro Refining & Marketing Company LLC
Entity Title: Not reported
Affiliation Address: 19100 RIDGEWOOD PARKWAY ATTN: MAIL STOP TX1-022
Affiliation City: SAN ANTONIO
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 78259
Affiliation Phone: (505) 893-2973

**H67
West
< 1/8
0.107 mi.
563 ft.**

**SO LINDEN OLYMPIC
35 SO LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080**

**LUST
HIST UST
HAZNET**

**S113133055
N/A**

Site 5 of 29 in cluster H

**Relative:
Lower
Actual:
24 ft.**

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550194
Facility Status: 5C- Pollution Characte
Global ID: T0608100005
APN Number: 014103020
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Region: SAN MATEO
Facility ID: 550053
Facility Status: 9- Case Closed
Global ID: T0608106256
APN Number: 014103020
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:

File Number: 0002C0E7
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C0E7.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO LINDEN OLYMPIC (Continued)

S113133055

Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

HAZNET:

envid: S113133055
Year: 2007
GEPaid: CAL000284445
Contact: GEORGE MACCHIA
Telephone: 5306689002
Mailing Name: Not reported
Mailing Address: 273 EAST HARRIS
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113133055
Year: 2007
GEPaid: CAL000284445
Contact: GEORGE MACCHIA
Telephone: 5306689002
Mailing Name: Not reported
Mailing Address: 273 EAST HARRIS
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: Not reported
TSD EPA ID: CAD044429835
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113133055
Year: 2006
GEPaid: CAL000284445
Contact: GEORGE MACCHIA
Telephone: 5306689002
Mailing Name: Not reported
Mailing Address: 273 EAST HARRIS
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.45

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SO LINDEN OLYMPIC (Continued)

S113133055

Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113133055
Year: 2006
GEPaid: CAL000284445
Contact: GEORGE MACCHIA
Telephone: 5306689002
Mailing Name: Not reported
Mailing Address: 273 EAST HARRIS
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

H68
West
< 1/8
0.107 mi.
563 ft.

FLYERS #216
35 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Site 6 of 29 in cluster H

AST A100420015
N/A

Relative:
Lower
Actual:
24 ft.

AST:
Certified Unified Program Agencies: Not reported
Owner: Flyers Energy LLC
Total Gallons: Not reported
CERSID: 10130626
Facility ID: FA0017693
Business Name: Flyers Energy LLC
Phone: 650-952-2027
Fax: N/A
Mailing Address: 2360 Lindbergh St.
Mailing Address City: Auburn
Mailing Address State: CA
Mailing Address Zip Code: 95602
Operator Name: Flyers Energy LLC
Operator Phone: 530-885-0401
Owner Phone: 530-885-0401
Owner Mail Address: 2360 Lindbergh St.
Owner State: CA
Owner Zip Code: 95602
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAL000264269

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

H69
West
< 1/8
0.107 mi.
563 ft.

BERTETTA TANKLINES INC
35 S LINDEN AVE UNIT E
SOUTH SAN FRANCISCO, CA 94080

Site 7 of 29 in cluster H

CERS HAZ WASTE
CERS **S121795248**
N/A

Relative:
Lower
Actual:
24 ft.

CERS HAZ WASTE:
 Site ID: 98344
 CERS ID: 10071577
 CERS Description: Hazardous Waste Generator

Violations:
 Site ID: 98344
 Site Name: BERTETTA TANKLINES INC
 Violation Date: 11-08-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
 Violation Notes: Returned to compliance on 02/24/2017. Notify property owner that facility is subject to HMBP reporting requirement within 30 days.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 98344
 Site Name: BERTETTA TANKLINES INC
 Violation Date: 11-08-2016
 Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
 Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
 Violation Notes: Returned to compliance on 12/08/2016. The 2 55 gallon drums holding used oil do not qualified as "Closed" container. Contact used oil pick up service to get new type of drums that can be properly closed. Empty out the used oil collected in the large red oil pan.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HW
 Violation Source: CERS

Evaluation:
 Eval General Type: Other/Unknown
 Eval Date: 01-16-2015
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 01-29-2018
 Violations Found: No
 Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERTETTA TANKLINES INC (Continued)

S121795248

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-09-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERTETTA TANKLINES INC (Continued)

S121795248

| | |
|--------------------|--|
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-30-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-05-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-02-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-23-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-09-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-26-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERTETTA TANKLINES INC (Continued)

S121795248

Eval Date: 10-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-08-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-08-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Universal waste regulations do not apply.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-06-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERTETTA TANKLINES INC (Continued)

S121795248

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-12-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Mark Silva
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Rocky Bertetta
Entity Title: Not reported
Affiliation Address: 1486 Huntington Ave. #300

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERTETTA TANKLINES INC (Continued)

S121795248

Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 872-2900

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2370 MARKET ST., #405 ATTN BRAD BERTETTA
Affiliation City: SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94114
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Mark Silva
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: BERTETTA TANKLINES INC
Entity Title: Not reported
Affiliation Address: 1486 HUNTINGTON AVE., STE 300 ATTN BRAD BERTETTA
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 872-2900

Affiliation Type Desc: Operator
Entity Name: Bertetta Tanklines Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 872-2900

Affiliation Type Desc: Parent Corporation
Entity Name: BERTETTA TANKLINERS INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERTETTA TANKLINES INC (Continued)

S121795248

CERS TANKS:

Site ID: 98344
CERS ID: 10071577
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 98344
Site Name: BERTETTA TANKLINES INC
Violation Date: 11-08-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 02/24/2017. Notify property owner that facility is subject to HMBP reporting requirement within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 98344
Site Name: BERTETTA TANKLINES INC
Violation Date: 11-08-2016
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 12/08/2016. The 2 55 gallon drums holding used oil do not qualified as "Closed" container. Contact used oil pick up service to get new type of drums that can be properly closed. Empty out the used oil collected in the large red oil pan.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 01-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-29-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERTETTA TANKLINES INC (Continued)

S121795248

Eval General Type: Other/Unknown
Eval Date: 02-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-09-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-30-2018
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERTETTA TANKLINES INC (Continued)

S121795248

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERTETTA TANKLINES INC (Continued)

S121795248

| | |
|--------------------|---|
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-25-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-08-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-08-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Universal waste regulations do not apply. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 12-05-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 12-05-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-06-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERTETTA TANKLINES INC (Continued)

S121795248

Eval General Type: Other/Unknown
Eval Date: 12-12-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Mark Silva
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Rocky Bertetta
Entity Title: Not reported
Affiliation Address: 1486 Huntington Ave. #300
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 872-2900

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERTETTA TANKLINES INC (Continued)

S121795248

| | |
|------------------------|--|
| Affiliation Type Desc: | Facility Mailing Address |
| Entity Name: | Mailing Address |
| Entity Title: | Not reported |
| Affiliation Address: | 2370 MARKET ST., #405 ATTN BRAD BERTETTA |
| Affiliation City: | SAN FRANCISCO |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 94114 |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Identification Signer |
| Entity Name: | Mark Silva |
| Entity Title: | President |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Legal Owner |
| Entity Name: | BERTETTA TANKLINES INC |
| Entity Title: | Not reported |
| Affiliation Address: | 1486 HUNTINGTON AVE., STE 300 ATTN BRAD BERTETTA |
| Affiliation City: | SOUTH SAN FRANCISCO |
| Affiliation State: | CA |
| Affiliation Country: | United States |
| Affiliation Zip: | 94080 |
| Affiliation Phone: | (650) 872-2900 |
| Affiliation Type Desc: | Operator |
| Entity Name: | Bertetta Tanklines Inc. |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 872-2900 |
| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | BERTETTA TANKLINERS INC |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H70
West
< 1/8
0.107 mi.
563 ft.

OLYMPIAN OIL CO
35 S LINDEN AVE
S SAN FRANCISCO, CA 94080

Site 8 of 29 in cluster H

SWEEPS UST **S101593654**
CA FID UST **N/A**

Relative:
Lower
Actual:
24 ft.

SWEEPS UST:

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000001
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 12

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000002
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000003
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIAN OIL CO (Continued)

S101593654

Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000004
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000005
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: PETROLEUM
STG: P
Content: KEROSENE
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000006
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: CHEMICAL
STG: P
Content: SOLVENTS
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIAN OIL CO (Continued)

S101593654

Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000007
Tank Status: A
Capacity: 8000
Active Date: 04-22-94
Tank Use: CHEMICAL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000008
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000009
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000010
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: M.V. FUEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIAN OIL CO (Continued)

S101593654

STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000011
Tank Status: A
Capacity: 300
Active Date: 08-15-89
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550028
Number: 3
Board Of Equalization: 44-025358
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550028-000012
Tank Status: A
Capacity: 55
Active Date: 08-15-89
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550029
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-03-94
Action Date: 02-03-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 41000046

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIAN OIL CO (Continued)

S101593654

Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 260 MICHELLE CT
Mailing Address 2: Not reported
Mailing City,St,Zip: S SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

**H71
West
< 1/8
0.107 mi.
563 ft.**

**TEC ACCUTITE
35 LINDEN
SOUTH SAN FRANCISCO, CA 94080
Site 9 of 29 in cluster H**

**LUST S102434676
San Mateo Co. BI N/A
HIST CORTESE
CERS**

**Relative:
Lower
Actual:
24 ft.**

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608106256
Global Id: T0608106256
Latitude: 37.649740677
Longitude: -122.411472084
Status: Completed - Case Closed
Status Date: 02/14/2013
Case Worker: AJ
RB Case Number: 41-0004
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550053
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:
Global Id: T0608106256
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608106256
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 04/22/2009
Action: Staff Letter - #20090422

Global Id: T0608106256
Action Type: RESPONSE
Date: 08/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608106256
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Staff Letter - #20090714

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 02/12/2013
Action: Closure/No Further Action Letter - #20130212

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 05/03/2012
Action: Staff Letter - #20120503

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 08/22/2012
Action: Staff Letter

Global Id: T0608106256

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Action Type: ENFORCEMENT
Date: 01/19/2005
Action: Staff Letter - #20050119C

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 03/25/2004
Action: Staff Letter - #20040325

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 07/19/2005
Action: Notice of Violation - #20050719

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 01/31/2006
Action: Notice of Violation - #20060131

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 01/19/2005
Action: Staff Letter - #20050119A

Global Id: T0608106256
Action Type: RESPONSE
Date: 08/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 10/25/2005
Action: Staff Letter - #20051025

Global Id: T0608106256
Action Type: RESPONSE
Date: 10/16/2009
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608106256
Action Type: RESPONSE
Date: 07/31/2009
Action: Soil and Water Investigation Workplan

Global Id: T0608106256
Action Type: REMEDIATION
Date: 05/12/2005
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 08/13/2009
Action: Staff Letter - #20090813

Global Id: T0608106256
Action Type: RESPONSE
Date: 05/15/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 11/25/2008
Action: Correspondence

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 11/09/2012
Action: Well Destruction Report

Global Id: T0608106256
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 06/01/2003
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608106256
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 09/29/2004
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608106256
Action Type: RESPONSE
Date: 11/01/2007
Action: Soil and Water Investigation Report

Global Id: T0608106256
Action Type: RESPONSE
Date: 12/22/2004
Action: Other Report / Document

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608106256
Action Type: RESPONSE
Date: 04/19/2005
Action: Interim Remedial Action Plan

Global Id: T0608106256
Action Type: RESPONSE
Date: 12/25/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608106256
Action Type: RESPONSE
Date: 01/18/2007
Action: Request for Closure

Global Id: T0608106256
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: Other
Date: 06/09/1989
Action: Leak Discovery

Global Id: T0608106256
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 08/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 04/04/2003
Action: Staff Letter - #20030404

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 11/09/2006
Action: Staff Letter - #20061109

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 01/19/2005
Action: Staff Letter - #20050119B

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 09/20/1989
Action: Notice of Responsibility - #1

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 10/05/2004
Action: Staff Letter - #20041005A

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 10/05/2004
Action: Staff Letter - #20041005B

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 03/07/2003
Action: Staff Letter - #20030307

Global Id: T0608106256
Action Type: RESPONSE
Date: 07/19/2005
Action: Electronic Reporting Submittal Due

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Global Id: T0608106256
Action Type: RESPONSE
Date: 01/31/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608106256
Action Type: RESPONSE
Date: 08/12/2003
Action: Soil and Water Investigation Report

Global Id: T0608106256
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: RESPONSE
Date: 06/27/2006
Action: Monitoring Report - Quarterly

Global Id: T0608106256
Action Type: Other
Date: 06/09/1989
Action: Leak Reported

Global Id: T0608106256
Action Type: ENFORCEMENT
Date: 10/22/2008
Action: Staff Letter - #20081022

LUST:

Global Id: T0608106256
Status: Open - Case Begin Date
Status Date: 06/09/1989

Global Id: T0608106256
Status: Open - Site Assessment
Status Date: 06/09/1989

Global Id: T0608106256
Status: Open - Remediation
Status Date: 03/25/2004

Global Id: T0608106256
Status: Open - Remediation
Status Date: 01/19/2005

Global Id: T0608106256
Status: Open - Assessment & Interim Remedial Action
Status Date: 08/15/2006

Global Id: T0608106256

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Status: Open - Verification Monitoring
Status Date: 01/20/2012

Global Id: T0608106256
Status: Completed - Case Closed
Status Date: 02/14/2013

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100005
Global Id: T0608100005
Latitude: 37.649692759
Longitude: -122.411787
Status: Open - Verification Monitoring
Status Date: 05/11/2018
Case Worker: AJ
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550194
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id: T0608100005
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100005
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 05/26/2011
Action: Staff Letter - #20110526

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Staff Letter - #20090714

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: Other
Date: 05/18/2004
Action: Leak Reported

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2018
Action: Monitoring Report - Semi-Annually

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 05/11/2018
Action: Staff Letter - #20180511

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2016
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 06/15/2010
Action: Staff Letter - #20100615

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 11/22/2016
Action: Staff Letter

Global Id: T0608100005
Action Type: RESPONSE
Date: 01/25/2010
Action: Site Assessment Report

Global Id: T0608100005
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Date: 05/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2015
Action: Soil Vapor Intrusion Investigation Report - Regulator Responded

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2016
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/19/2010
Action: Pilot Study / Treatability Workplan

Global Id: T0608100005
Action Type: RESPONSE
Date: 01/30/2010
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 10/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: REMEDIATION
Date: 10/01/2013
Action: Soil Vapor Extraction (SVE)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

| | |
|--------------|---|
| Global Id: | T0608100005 |
| Action Type: | RESPONSE |
| Date: | 11/15/2017 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100005 |
| Action Type: | RESPONSE |
| Date: | 02/15/2015 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100005 |
| Action Type: | RESPONSE |
| Date: | 02/15/2016 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100005 |
| Action Type: | RESPONSE |
| Date: | 08/15/2013 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100005 |
| Action Type: | RESPONSE |
| Date: | 02/15/2012 |
| Action: | Final Remedial Action Report / Corrective Action Report - Regulator Responded |
| Global Id: | T0608100005 |
| Action Type: | RESPONSE |
| Date: | 02/15/2017 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100005 |
| Action Type: | RESPONSE |
| Date: | 08/15/2014 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100005 |
| Action Type: | RESPONSE |
| Date: | 05/15/2014 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100005 |
| Action Type: | RESPONSE |
| Date: | 11/15/2014 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100005 |
| Action Type: | RESPONSE |
| Date: | 08/15/2015 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100005 |
| Action Type: | ENFORCEMENT |
| Date: | 11/13/2006 |
| Action: | Notice of Responsibility - #20061113 |
| Global Id: | T0608100005 |
| Action Type: | ENFORCEMENT |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Date: 10/05/2004
Action: Staff Letter - #20041005

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 03/15/2007
Action: Staff Letter - #20070315B

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 03/15/2007
Action: Staff Letter - #20070315A

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 11/13/2006
Action: Staff Letter - #20061113

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 11/20/2014
Action: Staff Letter - #20141120

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 04/02/2014
Action: Staff Letter - #20140402

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 01/12/2016
Action: Staff Letter - #20160112

Global Id: T0608100005
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2018
Action: Monitoring Report - Semi-Annually

Global Id: T0608100005
Action Type: RESPONSE
Date: 10/17/2014
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 03/17/2010
Action: Staff Letter - #20100317

Global Id: T0608100005
Action Type: RESPONSE
Date: 10/16/2009
Action: Pilot Study/ Treatability Report

Global Id: T0608100005
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2015
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 04/22/2009
Action: Staff Letter - #20090422

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 08/13/2009
Action: Staff Letter - #20090813

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 12/03/2009
Action: Staff Letter - #20091203

Global Id: T0608100005
Action Type: RESPONSE
Date: 04/15/2007
Action: Electronic Reporting Submittal Due

Global Id: T0608100005
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Date: 01/18/2007
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 12/01/2007
Action: Soil and Water Investigation Report

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 09/07/2017
Action: Email Correspondence

Global Id: T0608100005
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 07/31/2009
Action: Soil and Water Investigation Workplan

Global Id: T0608100005
Action Type: Other
Date: 05/18/2002
Action: Leak Discovery

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 11/17/2010
Action: Staff Letter - #20101117

Global Id: T0608100005
Action Type: RESPONSE
Date: 10/08/2010
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 10/22/2008
Action: Staff Letter - #20081022

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Global Id: T0608100005
Action Type: ENFORCEMENT
Date: 05/14/2015
Action: Staff Letter - #20150514

Global Id: T0608100005
Action Type: RESPONSE
Date: 04/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/25/2008
Action: Correspondence

Global Id: T0608100005
Action Type: RESPONSE
Date: 08/28/2017
Action: Correspondence - Regulator Responded

Global Id: T0608100005
Action Type: RESPONSE
Date: 11/15/2016
Action: Monitoring Report - Quarterly - Regulator Responded

LUST:

Global Id: T0608100005
Status: Open - Case Begin Date
Status Date: 05/18/2002

Global Id: T0608100005
Status: Open - Site Assessment
Status Date: 11/08/2006

Global Id: T0608100005
Status: Open - Remediation
Status Date: 10/01/2013

Global Id: T0608100005
Status: Open - Verification Monitoring
Status Date: 05/11/2018

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Remediation Plan
Case Number: 550053
How Discovered: Subsurface Monitoring
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 1/1/1965

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Pollution Remediation Plan Submitted: 3/25/2004
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0027025
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0042510
Description: ABOVE GROUND TANK/SPCC
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027025
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0042486
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027025
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045178
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027025
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0042487
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027948
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0045903
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027948
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0045904
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025064
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0042485
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0025064
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Record Id: PR0044802
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0025064
Prog Element Code: 2353
Record Id: PR0085826
Description: TANK STOR CAP =>1,320 & <10,000 GAL
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0025064
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0032666
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0036048
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0053410
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0036048
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0053409
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045199
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0058257
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045199
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0079449
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045199
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0058256
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017693
Prog Element Code: GEN 6-25 TONS HAZ WASTE/YR
Record Id: PR0023704

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Description: GEN 6-25 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017693
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0034138
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017693
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004237
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017693
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022591
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025065
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0059752
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025065
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0032667
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025065
Prog Element Code: 2353
Record Id: PR0042484
Description: TANK STOR CAP =>1,320 & <10,000 GAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025066
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0032871
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025066
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0032668
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0004

CERS TANKS:

Site ID: 190496
CERS ID: T0608100005
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 190496
CERS ID: T0608106256
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TEC ACCUTITE (Continued)

S102434676

Affiliation Zip: Not reported
Affiliation Phone: Not reported

H72
West
< 1/8
0.107 mi.
563 ft.
TESORO (FLYERS) 58304
35 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080
Site 10 of 29 in cluster H

UST U004274462
N/A

Relative: UST:
Lower Facility ID: Not reported
Actual: Permitting Agency: San Mateo County Environmental Health
24 ft. Latitude: 37.64983
Longitude: -122.41148

H73
West
< 1/8
0.107 mi.
563 ft.
FLYERS ENERGY #316
35 S. LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Site 11 of 29 in cluster H

AST A100420024
N/A

Relative: AST:
Lower Certified Unified Program Agencies: Not reported
Actual: Owner: Flyers Energy LLC
24 ft. Total Gallons: Not reported
CERSID: 10121527
Facility ID: FA0025064
Business Name: Flyers Energy LLC
Phone: 530-885-0401
Fax: Not reported
Mailing Address: 2360 Lindbergh Street
Mailing Address City: Auburn
Mailing Address State: CA
Mailing Address Zip Code: 95602
Operator Name: Flyers Energy LLC
Operator Phone: 530-885-0401
Owner Phone: 530-885-0401
Owner Mail Address: 2360 Lindbergh St
Owner State: CA
Owner Zip Code: 95602
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAL000264269

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H74
West
< 1/8
0.107 mi.
563 ft.

OLYMPIA OIL CO INC
35 S LINDEN AVE
S SN FRANCISCO, CA 94080

Site 12 of 29 in cluster H

EDR Hist Auto **1020671070**
N/A

Relative: EDR Hist Auto
Lower

| Actual: 24 ft. | Year: | Name: | Type: |
|---------------------------------|--------------|------------------------------|---------------------------------------|
| | 1972 | OLYMPIAN OIL CO * | Toys And Hobby Goods And Supplies |
| | 1973 | OLYMPIAN OIL CO * | Petroleum Bulk Stations And Terminals |
| | 1974 | OLYMPIAN OIL CO * | Petroleum Bulk Stations And Terminals |
| | 1975 | OLYMPIAN OIL CO* | Petroleum Bulk Stations And Terminals |
| | 1976 | OLYMPIAN OIL CO INC | Petroleum Bulk Stations And Terminals |
| | 1977 | OLYMPIAN OIL CO INC | Petroleum Bulk Stations And Terminals |
| | 1978 | OLYMPIAN OIL CO INC | Petroleum Bulk Stations And Terminals |
| | 1979 | OLYMPIAN OIL CO INC | Petroleum Bulk Stations And Terminals |
| | 1980 | OLYMPIAN-GULF PROPERTIES INC | Petroleum Bulk Stations And Terminals |
| | 1988 | OLYMPIA OIL CO INC | Petroleum Products, NEC |
| | 1989 | OLYMPIAN OIL CO | Petroleum Products, NEC |
| | 1990 | OLYMPIAN OIL CO | Petroleum Products, NEC |
| | 1991 | OLYMPIAN OIL CO | Petroleum Products, NEC |

H75
West
< 1/8
0.107 mi.
563 ft.

ACCUTITE OLYMPIAN OIL
35 SO LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

Site 13 of 29 in cluster H

RCRA-SQG **1000428725**
CAD981690514

Relative: RCRA-SQG:
Lower

Actual:
24 ft.

Date form received by agency: 11/26/1986

Facility name: ACCUTITE OLYMPIAN OIL
Facility address: 35 SO LINDEN AVE
 SOUTH SAN FRANCISCO, CA 94080

EPA ID: CAD981690514
Contact: ENVIRONMENTAL MANAGER
Contact address: 35 SO LINDEN AVE
 SOUTH SAN FRANCISCO, CA 94080

Contact country: US
Contact telephone: 415-952-5551
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: GULF PROPERTIES
Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACCUTITE OLYMPIAN OIL (Continued)

1000428725

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

H76
West
< 1/8
0.107 mi.
563 ft.

FLYERS #216
35 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

Site 14 of 29 in cluster H

UST U004264245
N/A

Relative:
Lower
Actual:
24 ft.

UST:
Facility ID: FA0017693
Permitting Agency: San Mateo County Environmental Health
Latitude: 37.14814
Longitude: -119.644249

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

H77
West
< 1/8
0.107 mi.
563 ft.

J & L MOBILE FLEET SERVICE
35 S LINDEN AVE
S SAN FRANCISCO, CA 94080

Site 15 of 29 in cluster H

CERS HAZ WASTE
CERS **S121771545**
 N/A

Relative:
Lower

Actual:
24 ft.

CERS HAZ WASTE:

Site ID: 38789
 CERS ID: 10070119
 CERS Description: Hazardous Waste Generator

Violations:

Site ID: 38789
 Site Name: J & L MOBILE FLEET SERVICE
 Violation Date: 07-15-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
 Violation Notes: Returned to compliance on 11/10/2016. Notify property owner of HMBP requirement.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HMRRP
 Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
 Eval Date: 05-25-2018
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 06-20-2016
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 07-01-2015
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 07-07-2016
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J & L MOBILE FLEET SERVICE (Continued)

S121771545

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J & L MOBILE FLEET SERVICE (Continued)

S121771545

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-09-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-06-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Lawrence Benenti
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J & L MOBILE FLEET SERVICE (Continued)

S121771545

Affiliation Type Desc: Environmental Contact
Entity Name: Lawrence Benenti
Entity Title: Not reported
Affiliation Address: 412 studio circle apt 2
Affiliation City: San Mateo
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 94401
Affiliation Phone: (650) 685-1198

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2067 RAVEN RD ATTN LARRY BENENTI
Affiliation City: PLEASANTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94566
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Lawrence Benenti
Entity Title: Business Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: BENENTI, LARRY
Entity Title: Not reported
Affiliation Address: 2067 RAVEN RD ATTN LARRY BENENTI
Affiliation City: PLEASANTON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94566
Affiliation Phone: (650) 685-1198

Affiliation Type Desc: Operator
Entity Name: J and L Mobile Fleet Services
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 685-1198

Affiliation Type Desc: Parent Corporation
Entity Name: J & L
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J & L MOBILE FLEET SERVICE (Continued)

S121771545

Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 38789
CERS ID: 10070119
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 38789
Site Name: J & L MOBILE FLEET SERVICE
Violation Date: 07-15-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
Violation Notes: Returned to compliance on 11/10/2016. Notify property owner of HMBP requirement.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 05-25-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-20-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J & L MOBILE FLEET SERVICE (Continued)

S121771545

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-15-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J & L MOBILE FLEET SERVICE (Continued)

S121771545

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-09-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-06-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Lawrence Benenti
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J & L MOBILE FLEET SERVICE (Continued)

S121771545

Affiliation Type Desc: Environmental Contact
Entity Name: Lawrence Benenti
Entity Title: Not reported
Affiliation Address: 412 studio circle apt 2
Affiliation City: San Mateo
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 94401
Affiliation Phone: (650) 685-1198

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2067 RAVEN RD ATTN LARRY BENENTI
Affiliation City: PLEASANTON
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94566
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Lawrence Benenti
Entity Title: Business Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: BENENTI, LARRY
Entity Title: Not reported
Affiliation Address: 2067 RAVEN RD ATTN LARRY BENENTI
Affiliation City: PLEASANTON
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94566
Affiliation Phone: (650) 685-1198

Affiliation Type Desc: Operator
Entity Name: J and L Mobile Fleet Services
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 685-1198

Affiliation Type Desc: Parent Corporation
Entity Name: J & L
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J & L MOBILE FLEET SERVICE (Continued)

S121771545

Affiliation Zip: Not reported
Affiliation Phone: Not reported

**I78
NW
< 1/8
0.114 mi.
601 ft.**

**PRAXAIR INC
7 SOUTH LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080**

**RCRA-LQG 1000185568
SWEEPS UST CAD029482338
HIST UST
CA FID UST
FINDS**

Site 1 of 11 in cluster I

**Relative:
Higher**

RCRA-LQG:

**Actual:
26 ft.**

Date form received by agency: 07/29/2016
Facility name: PRAXAIR INC
Facility address: 7 SOUTH LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD029482338
Mailing address: DONNER AVE
SUITE 430
MONESSEN, PA 15062
Contact: MARIA TETTERIS
Contact address: DONNER AVE SUITE 430
MONESSEN, PA 15062
Contact country: US
Contact telephone: 724-684-6119
Contact email: MARIA_TETTERIS@PRAXAIR.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: UNION CARBIDE CORPORATION
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SAND HILL LAND COMPANY LLC
Owner/operator address: STATE STREET SUITE 219

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000185568

LOS ALTOS, CA 94022
Owner/operator country: US
Owner/operator telephone: 650-224-3274
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/30/1999
Owner/Op end date: Not reported

Owner/operator name: SAND HILL LAND COMPANY LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/30/1999
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000185568

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 09/01/1996
Site name: LINDE GASES OF THE WEST INC
Classification: Small Quantity Generator

Date form received by agency: 10/27/1980
Site name: LINDE GASES OF THE WEST INC
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 4800

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000185568

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 4800

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 4800

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 08/09/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/22/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

SWEEPS UST:

Status: Not reported
Comp Number: 550084
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550084-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: CHEMICAL
STG: PRODUCT
Content: ACETONE
Number Of Tanks: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000185568

Status: Active
Comp Number: 550084
Number: 1
Board Of Equalization: Not reported
Referral Date: 02-02-94
Action Date: 02-02-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

HIST UST:

File Number: 0002C3B3
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C3B3.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 41000539
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 7 S LINDEN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: S SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRAXAIR INC (Continued)

1000185568

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002642267

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**I79
NW
< 1/8
0.114 mi.
601 ft.**

**UNION CARBIDE CORP.
7 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080**

**LUST S111760444
CERS N/A**

Site 2 of 11 in cluster I

**Relative:
Higher
Actual:
26 ft.**

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100558
Global Id: T0608100558
Latitude: 37.651185434
Longitude: -122.411331
Status: Open - Verification Monitoring
Status Date: 02/15/2017
Case Worker: AJ
RB Case Number: 41-0584
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550001
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Acetone, Other Chlorinated Hydrocarbons, Vinyl chloride, Diesel, Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:
Global Id: T0608100558
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION CARBIDE CORP. (Continued)

S111760444

Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100558
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100558
Action Type: RESPONSE
Date: 03/08/2011
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: Staff Letter - #20090715

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 06/20/2012
Action: Staff Letter - #20120620

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 06/09/2016
Action: Staff Letter - #20160609

Global Id: T0608100558
Action Type: RESPONSE
Date: 03/15/2017
Action: Well Destruction Report

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0608100558

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION CARBIDE CORP. (Continued)

S111760444

Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: REMEDIATION
Date: 01/01/1997
Action: Excavation

Global Id: T0608100558
Action Type: REMEDIATION
Date: 11/01/1995
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100558
Action Type: REMEDIATION
Date: 04/01/2001
Action: Excavation

Global Id: T0608100558
Action Type: REMEDIATION
Date: 04/01/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/15/2018
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: Other
Date: 01/10/1987
Action: Leak Discovery

Global Id: T0608100558
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 10/07/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION CARBIDE CORP. (Continued)

S111760444

Action: Staff Letter - #20041007

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 08/10/2004
Action: Staff Letter - #20040810A

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 12/21/2005
Action: Staff Letter - #20051221D

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 07/05/2005
Action: Staff Letter - #20050705A

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 06/11/2003
Action: Staff Letter - #20030611

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 08/10/2004
Action: Staff Letter - #20040810B

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 08/12/2003
Action: Staff Letter - #20030812

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 12/09/1988
Action: Notice of Responsibility - #19881209

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 04/19/2005
Action: Staff Letter - #20050419

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 12/21/2005
Action: Staff Letter - #20051221A

Global Id: T0608100558
Action Type: Other
Date: 09/01/1987
Action: Leak Reported

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2009
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION CARBIDE CORP. (Continued)

S111760444

Global Id: T0608100558
Action Type: REMEDIATION
Date: 10/15/2010
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2016
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2017
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION CARBIDE CORP. (Continued)

S111760444

Date: 05/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 07/22/2013
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2018
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 04/27/2006
Action: Staff Letter - #20060427B

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 12/21/2005
Action: Staff Letter - #20051221B

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 04/27/2006
Action: Staff Letter - #20060427A

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 12/21/2005
Action: Staff Letter - #20051221C

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 01/13/2003
Action: Staff Letter - #20030113

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 07/05/2005
Action: Staff Letter - #20050705B

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 10/01/2003
Action: Staff Letter - #20031001

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 04/22/2003
Action: Staff Letter - #20030422

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION CARBIDE CORP. (Continued)

S111760444

| | |
|--------------|---|
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 11/19/2008 |
| Action: | Electronic Reporting Submittal Due |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 02/15/2015 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 05/18/2005 |
| Action: | Soil and Water Investigation Report |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 10/28/2005 |
| Action: | CAP/RAP - Feasibility Study Report |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 10/28/2005 |
| Action: | Risk Assessment Report |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 01/21/2006 |
| Action: | Electronic Reporting Submittal Due |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 03/21/2006 |
| Action: | Soil and Water Investigation Workplan |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 04/19/2006 |
| Action: | Corrective Action Plan / Remedial Action Plan |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 03/21/2006 |
| Action: | Risk Assessment Report |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 12/29/2006 |
| Action: | Corrective Action Plan / Remedial Action Plan |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 08/29/2006 |
| Action: | Soil and Water Investigation Report |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION CARBIDE CORP. (Continued)

S111760444

Date: 03/03/2003
Action: Risk Assessment Report

Global Id: T0608100558
Action Type: RESPONSE
Date: 09/30/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/20/2003
Action: Electronic Reporting Submittal Due

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0608100558
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 10/05/2004
Action: Soil and Water Investigation Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION CARBIDE CORP. (Continued)

S111760444

| | |
|--------------|---|
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 08/15/2014 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 05/15/2016 |
| Action: | Monitoring Report - Quarterly - Regulator Responded |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 08/15/2016 |
| Action: | Monitoring Report - Quarterly - Regulator Responded |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 11/15/2016 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 05/15/2012 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 01/07/2004 |
| Action: | Soil and Water Investigation Report |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 08/15/2012 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 09/21/2004 |
| Action: | Electronic Reporting Submittal Due |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 02/28/2005 |
| Action: | Soil and Water Investigation Report |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 05/15/2009 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100558 |
| Action Type: | RESPONSE |
| Date: | 11/15/2008 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100558 |
| Action Type: | ENFORCEMENT |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION CARBIDE CORP. (Continued)

S111760444

Date: 09/29/2016
Action: Staff Letter - #20160929

Global Id: T0608100558
Action Type: ENFORCEMENT
Date: 10/09/2008
Action: Warning Letter - #20081009

Global Id: T0608100558
Action Type: Other
Date: 01/10/1987
Action: Leak Stopped

Global Id: T0608100558
Action Type: RESPONSE
Date: 02/15/2018
Action: Monitoring Report - Quarterly

Global Id: T0608100558
Action Type: RESPONSE
Date: 11/15/2012
Action: Monitoring Report - Quarterly

LUST:

Global Id: T0608100558
Status: Open - Case Begin Date
Status Date: 01/10/1987

Global Id: T0608100558
Status: Open - Site Assessment
Status Date: 01/10/1987

Global Id: T0608100558
Status: Open - Remediation
Status Date: 12/21/2005

Global Id: T0608100558
Status: Open - Verification Monitoring
Status Date: 02/15/2017

CERS TANKS:

Site ID: 196467
CERS ID: T0608100558
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION CARBIDE CORP. (Continued)

S111760444

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

**I80
NW
< 1/8
0.114 mi.
601 ft.**

**UNION CARBIDE CORP., LINDE DIV
7 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080**

**HIST UST 1000336482
N/A**

Site 3 of 11 in cluster I

**Relative:
Higher
Actual:
26 ft.**

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000019495
Facility Type: Other
Other Type: GAS PACKAGING PLANT
Contact Name: H.W. DAVIS
Telephone: 4158732055
Owner Name: UNION CARBIDE CORP., LINDE DIV
Owner Address: ONE CALIFORNIA ST.
Owner City,St,Zip: SAN FRANCISCO, CA 94111
Total Tanks: 0005

Tank Num: 001
Container Num: 004
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 002
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 003
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION CARBIDE CORP., LINDE DIV (Continued)

1000336482

Tank Num: 004
Container Num: 001
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 005
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

**I81
NW
< 1/8
0.114 mi.
601 ft.**

**ALICIA'S MARKET DELI
7 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080**

**LUST S112844034
HAZNET N/A**

Site 4 of 11 in cluster I

**Relative:
Higher
Actual:
26 ft.**

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550001
Facility Status: 5R- Remediation Plan
Global ID: T0608100558
APN Number: 014074010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S112844034
Year: 1997
GEPaid: CAC000768392
Contact: SAMMY & JANET TOTAH
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 7 S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD009466392
TSD County: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Not reported
Tons: .2000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S112844034
Year: 1997
GEPaid: CAC000768392
Contact: SAMMY & JANET TOTAH
Telephone: 0000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALICIA'S MARKET DELI (Continued)

S112844034

Mailing Name: Not reported
Mailing Address: 7 S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: .6255
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S112844034
Year: 1997
GEPaid: CAC000768392
Contact: SAMMY & JANET TOTAH
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 7 S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD009466392
TSD County: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Recycler
Tons: .2000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

J82
SW
< 1/8
0.115 mi.
607 ft.

INTERSTATE BATTERY SYSTEM OF S
1383 LOWRIE
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117397451
N/A

Site 1 of 8 in cluster J

Relative:
Higher
Actual:
26 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0011670
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004442
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

K83
South
< 1/8
0.117 mi.
616 ft.

PENINSULA AUTO BODY
1430 SAN MATEO
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117397471
N/A

Site 1 of 8 in cluster K

Relative:
Lower
Actual:
21 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027270
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045310

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PENINSULA AUTO BODY (Continued)

S117397471

Description: LESS THAN 500 TIRES
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0027270
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0043080
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0027270
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0043081
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0011846
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0004465
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: INACTIVE

K84
South
< 1/8
0.117 mi.
616 ft.

PENINSULA AUTO BODY
1430 SAN MATEO AVE
SOUTH SAN FRANCISCO, CA 94080

HAZNET
CERS HAZ WASTE
CERS

S113118917
N/A

Site 2 of 8 in cluster K

Relative:
Lower
Actual:
21 ft.

HAZNET:
 envid: S113118917
 Year: 2014
 GEPAID: CAL000250728
 Contact: DOUG PATTERSON
 Telephone: 6505880999
 Mailing Name: Not reported
 Mailing Address: 1430 SAN MATEO AVE
 Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
 Gen County: San Mateo
 TSD EPA ID: CAD059494310
 TSD County: Santa Clara
 Waste Category: Unspecified organic liquid mixture
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.102
 Cat Decode: Not reported
 Method Decode: Not reported
 Facility County: San Mateo

envid: S113118917
 Year: 2012
 GEPAID: CAL000250728
 Contact: DOUG PATTERSON
 Telephone: 6505880999
 Mailing Name: Not reported
 Mailing Address: 1430 SAN MATEO AVE
 Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA AUTO BODY (Continued)

S113118917

Gen County: San Mateo
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.175
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113118917
Year: 2012
GEPaid: CAL000250728
Contact: DOUG PATTERSON
Telephone: 6505880999
Mailing Name: Not reported
Mailing Address: 1430 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.187
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113118917
Year: 2009
GEPaid: CAL000250728
Contact: DOUG PATTERSON
Telephone: 6505880999
Mailing Name: Not reported
Mailing Address: 1430 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113118917
Year: 2007
GEPaid: CAL000250728
Contact: DOUG PATTERSON
Telephone: 6505880999
Mailing Name: Not reported
Mailing Address: 1430 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA AUTO BODY (Continued)

S113118917

Gen County: Not reported
TSD EPA ID: CAD980884183
TSD County: Not reported
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.18
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access 3 additional CA_HAZNET: record(s) in the EDR Site Report.

CERS HAZ WASTE:

Site ID: 142226
CERS ID: 10068199
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 142226
Site Name: PENINSULA AUTO BODY
Violation Date: 09-07-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 09/07/2017. used coolant and used oil funnels were open. Keep these closed while not actively adding waste.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 142226
Site Name: PENINSULA AUTO BODY
Violation Date: 08-25-2015
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)
Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.
Violation Notes: Returned to compliance on 04/08/2016. 1 gallon poly container of unknown chemical outside by trash cans. Make determination on what the waste is.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 07-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA AUTO BODY (Continued)

S113118917

| | |
|--------------------|--|
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-11-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-17-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-25-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-25-2015 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-26-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | approved |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-07-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA AUTO BODY (Continued)

S113118917

Eval General Type: Other/Unknown
Eval Date: 09-07-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-07-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 142226
Facility Name: PENINSULA AUTO BODY
Env Int Type Code: HMBP
Program ID: 10068199
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.647186
Longitude: -122.409081

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Paul Bourque
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Paul Bourque
Entity Title: Not reported
Affiliation Address: 1430 San Mateo Ave.
Affiliation City: South San Francisco
Affiliation State: Ca
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA AUTO BODY (Continued)

S113118917

Affiliation Zip: 94080
Affiliation Phone: (650) 588-0999

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1430 SAN MATEO AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Paul Bourque
Entity Title: Treasurer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: PATTERSON, DOUG
Entity Title: Not reported
Affiliation Address: 1430 SAN MATEO AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-0999

Affiliation Type Desc: Operator
Entity Name: PENINSULA AUTO BODY
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 588-0999

Affiliation Type Desc: Parent Corporation
Entity Name: PENINSULA AUTO BODY
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 142226
CERS ID: 10068199

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA AUTO BODY (Continued)

S113118917

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 142226
Site Name: PENINSULA AUTO BODY
Violation Date: 09-07-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 09/07/2017. used coolant and used oil funnels were open. Keep these closed while not actively adding waste.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 142226
Site Name: PENINSULA AUTO BODY
Violation Date: 08-25-2015
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)

Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.

Violation Notes: Returned to compliance on 04/08/2016. 1 gallon poly container of unknown chemical outside by trash cans. Make determination on what the waste is.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 07-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-17-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA AUTO BODY (Continued)

S113118917

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-26-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-07-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-07-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-07-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINSULA AUTO BODY (Continued)

S113118917

Eval Source: CERS

Coordinates:
Site ID: 142226
Facility Name: PENINSULA AUTO BODY
Env Int Type Code: HMBP
Program ID: 10068199
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.647186
Longitude: -122.409081

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Paul Bourque
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Paul Bourque
Entity Title: Not reported
Affiliation Address: 1430 San Mateo Ave.
Affiliation City: South San Francisco
Affiliation State: Ca
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 588-0999

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1430 SAN MATEO AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Paul Bourque
Entity Title: Treasurer

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PENINSULA AUTO BODY (Continued)

S113118917

| | |
|------------------------|---------------------|
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| | |
| Affiliation Type Desc: | Legal Owner |
| Entity Name: | PATTERSON, DOUG |
| Entity Title: | Not reported |
| Affiliation Address: | 1430 SAN MATEO AVE |
| Affiliation City: | SOUTH SAN FRANCISCO |
| Affiliation State: | CA |
| Affiliation Country: | United States |
| Affiliation Zip: | 94080 |
| Affiliation Phone: | (650) 588-0999 |
| | |
| Affiliation Type Desc: | Operator |
| Entity Name: | PENINSULA AUTO BODY |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 588-0999 |
| | |
| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | PENINSULA AUTO BODY |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

K85
SSW
 < 1/8
 0.120 mi.
 632 ft.

JOHNSTONE SUPPLY
1445 SAN MATEO
SOUTH SAN FRANCISCO, CA 94080
 Site 3 of 8 in cluster K

San Mateo Co. BI **S117397472**
 N/A

Relative:
Lower
Actual:
 21 ft.

| | |
|--------------------|--|
| San Mateo Co. BI: | |
| Region: | SAN MATEO |
| Facility ID: | FA0011882 |
| Prog Element Code: | STORES HAZ MAT <219GAL,1,999LB, 879FT3 |
| Record Id: | PR0004464 |
| Description: | STORES HAZ MAT <219GAL,1,999LB, 879CF |
| Facility Status: | ACTIVE |
| | |
| Region: | SAN MATEO |
| Facility ID: | FA0011882 |
| Prog Element Code: | GENERATES <27 GAL/YEAR |
| Record Id: | PR0047627 |
| Description: | GENERATES <27 GAL/YEAR |
| Facility Status: | INACTIVE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H86
West
< 1/8
0.122 mi.
642 ft.

OLYMPIAN ABOVEGROUND FUEL FARM
35 LINDEN
S SAN FRANCISCO, CA
Site 16 of 29 in cluster H

AST A100338177
N/A

Relative:
Higher

AST:

Actual:
25 ft.

Certified Unified Program Agencies: San Mateo
Owner: Not reported
Total Gallons: 10,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

H87
West
< 1/8
0.122 mi.
642 ft.

NELLA OIL
35 LINDEN
S SAN FRANCISCO, CA
Site 17 of 29 in cluster H

AST A100338101
N/A

Relative:
Higher

AST:

Actual:
25 ft.

Certified Unified Program Agencies: San Mateo
Owner: Not reported
Total Gallons: 100,001
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NELLA OIL (Continued)

A100338101

Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

J88
SSW
< 1/8
0.124 mi.
656 ft.

CROWN CATERING
1381 LOWRIE AVE
SO. SAN FRANCISCO, CA 94080
Site 2 of 8 in cluster J

CA FID UST **S101593779**
N/A

Relative:
Higher
Actual:
25 ft.

CA FID UST:
Facility ID: 41000510
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158731939
Mail To: Not reported
Mailing Address: 1381 LOWRIE AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

J89
SSW
< 1/8
0.124 mi.
656 ft.

SUPER CROWN CATERING
1381 LOWRIE
SOUTH SAN FRANCISCO, CA 94080
Site 3 of 8 in cluster J

LUST **S100234195**
SWEEPS UST **N/A**
San Mateo Co. BI
HIST CORTESE
CERS

Relative:
Higher
Actual:
25 ft.

LUST:
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100526
Global Id: T0608100526
Latitude: 37.647948988
Longitude: -122.410707
Status: Completed - Case Closed
Status Date: 06/12/2009
Case Worker: REL
RB Case Number: 41-1309
Local Agency: SAN MATEO COUNTY LOP
File Location: Regional Board
Local Case Number: 550073
Potential Media Affect: Other Groundwater (uses other than drinking water)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER CROWN CATERING (Continued)

S100234195

Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100526
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100526
Contact Type: Regional Board Caseworker
Contact Name: RALPH LAMBERT
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST. SUITE 1500
City: OAKLAND
Email: ralambert@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 06/12/2009
Action: Closure/No Further Action Letter

Global Id: T0608100526
Action Type: RESPONSE
Date: 02/11/2004
Action: Other Report / Document

Global Id: T0608100526
Action Type: RESPONSE
Date: 04/07/2008
Action: Well Installation Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 05/25/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608100526
Action Type: REMEDIATION
Date: 06/28/1995
Action: Not reported

Global Id: T0608100526
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: Other
Date: 07/23/1990
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER CROWN CATERING (Continued)

S100234195

Global Id: T0608100526
Action Type: REMEDIATION
Date: 02/29/2008
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 10/22/2007
Action: 13267 Monitoring Program

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 10/22/2007
Action: 13267 Requirement

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 11/19/2003
Action: Staff Letter - #20031119

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 01/24/2006
Action: Staff Letter - #20060124B

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 01/04/2007
Action: Staff Letter - #20070104

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 03/16/2004
Action: Staff Letter - #20040316

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 05/23/2007
Action: Staff Letter - #20070523

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 08/10/2005
Action: Staff Letter - #20050810B

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 10/16/2002
Action: Staff Letter - #20021016

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 03/03/2005
Action: Staff Letter - #20050303

Global Id: T0608100526
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER CROWN CATERING (Continued)

S100234195

Date: 05/05/1997
Action: Notice of Responsibility - #19970505

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 09/27/2006
Action: Notice of Violation - #20060927

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 08/11/2003
Action: Staff Letter - #20030811

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 06/02/2003
Action: Staff Letter - #20030602

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 08/17/2004
Action: Staff Letter - #20040817

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 08/10/2005
Action: Staff Letter - #20050810A

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 01/24/2006
Action: Staff Letter - #20060124A

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 12/14/2006
Action: Staff Letter - #20061214B

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 01/24/2006
Action: Staff Letter - #20060124C

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 12/14/2006
Action: Staff Letter - #20061214A

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 01/17/2003
Action: Staff Letter - #20030117

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 02/19/2008
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER CROWN CATERING (Continued)

S100234195

Global Id: T0608100526
Action Type: RESPONSE
Date: 12/31/2007
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 12/08/2008
Action: 13267 Monitoring Program

Global Id: T0608100526
Action Type: RESPONSE
Date: 07/02/2003
Action: Soil and Water Investigation Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 08/11/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608100526
Action Type: RESPONSE
Date: 05/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 11/17/2003
Action: Soil and Water Investigation Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 02/28/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 12/07/2007
Action: Other Report / Document

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 11/15/2007
Action: 13267 Requirement

Global Id: T0608100526
Action Type: ENFORCEMENT
Date: 11/15/2007
Action: Site Visit / Inspection / Sampling

Global Id: T0608100526
Action Type: RESPONSE
Date: 06/23/2007
Action: Electronic Reporting Submittal Due

Global Id: T0608100526
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER CROWN CATERING (Continued)

S100234195

Date: 09/05/1990
Action: Leak Discovery

Global Id: T0608100526
Action Type: RESPONSE
Date: 08/05/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 03/24/2008
Action: Remedial Progress Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 03/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 04/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 05/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 08/15/2006
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER CROWN CATERING (Continued)

S100234195

| | |
|--------------|---|
| Global Id: | T0608100526 |
| Action Type: | RESPONSE |
| Date: | 08/15/2005 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100526 |
| Action Type: | RESPONSE |
| Date: | 06/15/2003 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100526 |
| Action Type: | RESPONSE |
| Date: | 11/15/2005 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100526 |
| Action Type: | RESPONSE |
| Date: | 11/15/2004 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100526 |
| Action Type: | RESPONSE |
| Date: | 08/15/2003 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100526 |
| Action Type: | RESPONSE |
| Date: | 09/27/2006 |
| Action: | Corrective Action Plan / Remedial Action Plan |
| Global Id: | T0608100526 |
| Action Type: | RESPONSE |
| Date: | 08/15/2007 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100526 |
| Action Type: | RESPONSE |
| Date: | 09/09/9999 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100526 |
| Action Type: | RESPONSE |
| Date: | 09/09/9999 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100526 |
| Action Type: | RESPONSE |
| Date: | 05/15/2007 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100526 |
| Action Type: | RESPONSE |
| Date: | 07/06/2004 |
| Action: | CAP/RAP - Feasibility Study Report |
| Global Id: | T0608100526 |
| Action Type: | RESPONSE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER CROWN CATERING (Continued)

S100234195

Date: 10/26/2004
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 07/06/2005
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 11/30/2005
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100526
Action Type: RESPONSE
Date: 09/10/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608100526
Action Type: RESPONSE
Date: 09/09/9999
Action: Remedial Progress Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 04/18/2006
Action: Other Report / Document

Global Id: T0608100526
Action Type: RESPONSE
Date: 04/18/2006
Action: Risk Assessment Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 03/22/2007
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 01/14/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100526
Action Type: RESPONSE
Date: 01/14/2007
Action: Remedial Progress Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 02/14/2007
Action: Remedial Progress Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 03/14/2007
Action: Remedial Progress Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER CROWN CATERING (Continued)

S100234195

Global Id: T0608100526
Action Type: RESPONSE
Date: 04/14/2007
Action: Remedial Progress Report

Global Id: T0608100526
Action Type: RESPONSE
Date: 05/14/2007
Action: Remedial Progress Report

LUST:

Global Id: T0608100526
Status: Open - Case Begin Date
Status Date: 07/23/1990

Global Id: T0608100526
Status: Open - Site Assessment
Status Date: 07/23/1990

Global Id: T0608100526
Status: Open - Remediation
Status Date: 03/16/2004

Global Id: T0608100526
Status: Open - Remediation
Status Date: 01/01/2008

Global Id: T0608100526
Status: Open - Remediation
Status Date: 01/02/2008

Global Id: T0608100526
Status: Open - Remediation
Status Date: 05/26/2008

Global Id: T0608100526
Status: Open - Verification Monitoring
Status Date: 10/23/2008

Global Id: T0608100526
Status: Completed - Case Closed
Status Date: 06/12/2009

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Remediation Plan
Case Number: 550073
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER CROWN CATERING (Continued)

S100234195

Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: 3/16/2004
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:

Status: Active
Comp Number: 550008
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-03-94
Action Date: 02-03-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0003745
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026098
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0551

CERS TANKS:

Site ID: 216321
CERS ID: T0608100526
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: RALPH LAMBERT - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPER CROWN CATERING (Continued)

S100234195

Affiliation Address: 1515 CLAY ST. SUITE 1500
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

H90
West
1/8-1/4
0.126 mi.
663 ft.

QUALITY PAINTING
39 S LINDEN AVE #L
SOUTH SAN FRANCISCO, CA 94080

CERS HAZ WASTE **S121745504**
CERS **N/A**

Site 18 of 29 in cluster H

Relative:
Lower
Actual:
22 ft.

CERS HAZ WASTE:
Site ID: 145588
CERS ID: 10067467
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 145588
Site Name: QUALITY PAINTING
Violation Date: 08-22-2017
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33

Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.

Violation Notes: Returned to compliance on 01/16/2018. One of the fire extinguishers is missing. Please add a fire extinguisher within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 145588
Site Name: QUALITY PAINTING
Violation Date: 08-22-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 01/16/2018. Please notify the landlord that the facility is subject to HMBP reporting requirement within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 145588
Site Name: QUALITY PAINTING
Violation Date: 08-22-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes: Returned to compliance on 01/16/2018. The facility's EPA ID# is in the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY PAINTING (Continued)

S121745504

INACTIVE status. Please complete the application attached (page 9) and email to the address listed on page 8 within 30 days. After the EPA ID is activated, please go to the following website to create an account: evq.dtsc.ca.gov/ Make certain that the questionnaire is completed when being notified.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-17-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-19-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY PAINTING (Continued)

S121745504

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-21-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY PAINTING (Continued)

S121745504

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-22-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Fire extinguisher serviced in 6/2017. One of the extinguisher is missing. joe@qualitypnt.com
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-22-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Last HMBP certification submitted in 2/2017. Facility has 2 compressed gas cylinders total: about 300 cubic feet. joe@qualitypnt.com
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-28-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-28-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY PAINTING (Continued)

S121745504

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Joseph Meyer
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Joseph Meyer
Entity Title: Not reported
Affiliation Address: 441 Chestnut Ave.
Affiliation City: San Bruno
Affiliation State: ca
Affiliation Country: Not reported
Affiliation Zip: 94066
Affiliation Phone: (650) 291-8586

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 441 CHESTNUT AVE JOE MEYER
Affiliation City: SAN BRUNO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94066
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Joseph H. Meyer
Entity Title: OWNER
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY PAINTING (Continued)

S121745504

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: MEYER, JOSEPH
Entity Title: Not reported
Affiliation Address: 441 CHESTNUT AVE JOE MEYER
Affiliation City: SAN BRUNO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94066
Affiliation Phone: (650) 873-5227

Affiliation Type Desc: Operator
Entity Name: Joseph Meyer
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 291-8586

Affiliation Type Desc: Parent Corporation
Entity Name: QUALITY PAINTING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 145588
CERS ID: 10067467
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 145588
Site Name: QUALITY PAINTING
Violation Date: 08-22-2017
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description: Failure to test and maintain as necessary all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment to assure its proper operation in time of emergency.
Violation Notes: Returned to compliance on 01/16/2018. One of the fire extinguishers is missing. Please add a fire extinguisher within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY PAINTING (Continued)

S121745504

Site ID: 145588
Site Name: QUALITY PAINTING
Violation Date: 08-22-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 01/16/2018. Please notify the landlord that the facility is subject to HMBP reporting requirement within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 145588
Site Name: QUALITY PAINTING
Violation Date: 08-22-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 01/16/2018. The facility s EPA ID# is in the INACTIVE status. Please complete the application attached (page 9) and email to the address listed on page 8 within 30 days. After the EPA ID is activated, please go to the following website to create an account: evq.dtsc.ca.gov/ Make certain that the questionnaire is completed when being notified.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-17-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY PAINTING (Continued)

S121745504

| | |
|--------------------|--|
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-19-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-19-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-19-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-16-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-21-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-17-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY PAINTING (Continued)

S121745504

| | |
|--------------------|--|
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-28-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-06-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-22-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-22-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-22-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Fire extinguisher serviced in 6/2017. One of the extinguisher is missing. joe@qualitypnt.com |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-22-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Last HMBP certification submitted in 2/2017. Facility has 2 compressed gas cylinders total: about 300 cubic feet. joe@qualitypnt.com |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY PAINTING (Continued)

S121745504

Eval Date: 10-28-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-28-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Joseph Meyer
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUALITY PAINTING (Continued)

S121745504

Entity Name: Joseph Meyer
Entity Title: Not reported
Affiliation Address: 441 Chestnut Ave.
Affiliation City: San Bruno
Affiliation State: ca
Affiliation Country: Not reported
Affiliation Zip: 94066
Affiliation Phone: (650) 291-8586

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 441 CHESTNUT AVE JOE MEYER
Affiliation City: SAN BRUNO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94066
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Joseph H. Meyer
Entity Title: OWNER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: MEYER, JOSEPH
Entity Title: Not reported
Affiliation Address: 441 CHESTNUT AVE JOE MEYER
Affiliation City: SAN BRUNO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94066
Affiliation Phone: (650) 873-5227

Affiliation Type Desc: Operator
Entity Name: Joseph Meyer
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 291-8586

Affiliation Type Desc: Parent Corporation
Entity Name: QUALITY PAINTING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

QUALITY PAINTING (Continued)

S121745504

Affiliation Phone: Not reported

H91
West
1/8-1/4
0.126 mi.
663 ft.

BOB JR'S TOWING INC
39 S LINDEN AVE T
SOUTH SAN FRANCISCO, CA 94080

CERS HAZ WASTE
CERS

S121795434
N/A

Site 19 of 29 in cluster H

Relative:
Lower
Actual:
22 ft.

CERS HAZ WASTE:
 Site ID: 99380
 CERS ID: 10068526
 CERS Description: Hazardous Waste Generator

Violations:

Site ID: 99380
 Site Name: BOB JR'S TOWING INC
 Violation Date: 09-26-2017
 Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 03/09/2018.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HW
 Violation Source: CERS

Site ID: 99380
 Site Name: BOB JR'S TOWING INC
 Violation Date: 09-26-2017
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 03/09/2018. Conduct and document employee training.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 99380
 Site Name: BOB JR'S TOWING INC
 Violation Date: 07-25-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.

Violation Notes: Returned to compliance on 09/02/2016. Need to notify property owner that the facility is subject to HMBP requirement.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

Violation Source: CERS

Site ID: 99380
Site Name: BOB JR'S TOWING INC
Violation Date: 09-26-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 03/09/2018. The 55 gallon drum containing waste gas has no hazardous waste label. It has about 10 gallons of gas. Facility states that they usually fill cars to be transported to Pick N Pull with the waste gas. Facility has 2 cars going to Pick N Pull, they will empty the waste gas tank content tomorrow.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 99380
Site Name: BOB JR'S TOWING INC
Violation Date: 07-25-2016
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: Returned to compliance on 09/02/2016. Conduct employee training within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 99380
Site Name: BOB JR'S TOWING INC
Violation Date: 07-25-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 09/02/2016. Document employee training within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 99380
Site Name: BOB JR'S TOWING INC
Violation Date: 07-25-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

Violation Notes: release of a hazardous material.
Violation Division: Returned to compliance on 08/18/2016.
Violation Program: San Mateo County Environmental Health
Violation Source: HMRRP
CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-12-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-08-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: There is a clarifier on the property and is serviced 2-3 years. Noted compressed gas cylinders on the property. There was a rack that was used to store old engines and transmissions. The rack collapsed and the parts are one the ground. Mr. Johnson stated they will be disposed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

of as scrap metals soon.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-29-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-29-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-26-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Last HMBP submission: 8/8/2017.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-26-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Waste generated at the facility: One 55 gallon used oil tank. Last pick up 3/2017. One 55 gallon waste coolant drum: Last pick up was in 2016. Currently, there is less than 10 gallons of waste coolant in the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

drum. Reminded facility that when there is 27 gallon of waste coolant, facility has 90 days to dispose of it. Waste gas: one 55 gallon drum. This drum has no hazardous waste label. It has about 10 gallons of gas. Facility states that they usually fill cars to be transported to Pick N Pull with the waste gas. Facility has 2 cars going to Pick N Pull, they will empty the waste gas tank content tomorrow.
BOBJRSTOWING@GMAIL.COM

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Jim Johnson
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JIM JOHNSON
Entity Title: Not reported
Affiliation Address: 39 S Linden Ave Ste T
Affiliation City: S San Francisco
Affiliation State: Ca
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

Affiliation Zip: 94080
Affiliation Phone: (415) 624-9663

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 39 S LINDEN AVE., #T
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jim Johnson
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: FABRIS, BOB/STEVE
Entity Title: Not reported
Affiliation Address: 39 S LINDEN AVE., #T
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 624-9663

Affiliation Type Desc: Operator
Entity Name: Bob Jr's Towing, Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 624-9663

Affiliation Type Desc: Parent Corporation
Entity Name: BOB JR'S TOWING INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 99380
CERS ID: 10068526

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 99380
Site Name: BOB JR'S TOWING INC
Violation Date: 09-26-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 03/09/2018.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 99380
Site Name: BOB JR'S TOWING INC
Violation Date: 09-26-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 03/09/2018. Conduct and document employee training.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 99380
Site Name: BOB JR'S TOWING INC
Violation Date: 07-25-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.

Violation Notes: Returned to compliance on 09/02/2016. Need to notify property owner that the facility is subject to HMBP requirement.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 99380
Site Name: BOB JR'S TOWING INC
Violation Date: 09-26-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

Violation Notes: Returned to compliance on 03/09/2018. The 55 gallon drum containing waste gas has no hazardous waste label. It has about 10 gallons of gas. Facility states that they usually fill cars to be transported to Pick N Pull with the waste gas. Facility has 2 cars going to Pick N Pull, they will empty the waste gas tank content tomorrow.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 99380
Site Name: BOB JR'S TOWING INC
Violation Date: 07-25-2016
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)

Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.

Violation Notes: Returned to compliance on 09/02/2016. Conduct employee training within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 99380
Site Name: BOB JR'S TOWING INC
Violation Date: 07-25-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 09/02/2016. Document employee training within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 99380
Site Name: BOB JR'S TOWING INC
Violation Date: 07-25-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 08/18/2016.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-12-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-08-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: There is a clarifier on the property and is serviced 2-3 years. Noted compressed gas cylinders on the property. There was a rack that was used to store old engines and transmissions. The rack collapsed and the parts are one the ground. Mr. Johnson stated they will be disposed of as scrap metals soon.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-29-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

Eval General Type: Other/Unknown
Eval Date: 07-29-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-26-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Last HMBP submission: 8/8/2017.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-26-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Waste generated at the facility: One 55 gallon used oil tank. Last pick up 3/2017. One 55 gallon waste coolant drum: Last pick up was in 2016. Currently, there is less than 10 gallons of waste coolant in the drum. Reminded facility that when there is 27 gallon of waste coolant, facility has 90 days to dispose of it. Waste gas: one 55 gallon drum. This drum has no hazardous waste label. It has about 10 gallons of gas. Facility states that they usually fill cars to be transported to Pick N Pull with the waste gas. Facility has 2 cars going to Pick N Pull, they will empty the waste gas tank content tomorrow.
BOBJRSTOWING@GMAIL.COM
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-08-2016
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Jim Johnson
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JIM JOHNSON
Entity Title: Not reported
Affiliation Address: 39 S Linden Ave Ste T
Affiliation City: S San Francisco
Affiliation State: Ca
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (415) 624-9663

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 39 S LINDEN AVE., #T
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOB JR'S TOWING INC (Continued)

S121795434

Entity Name: Jim Johnson
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: FABRIS, BOB/STEVE
Entity Title: Not reported
Affiliation Address: 39 S LINDEN AVE., #T
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 624-9663

Affiliation Type Desc: Operator
Entity Name: Bob Jr's Towing, Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 624-9663

Affiliation Type Desc: Parent Corporation
Entity Name: BOB JR'S TOWING INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

92
NNE
1/8-1/4
0.128 mi.
677 ft.

CALTRANS
SSF BLET RAILWAY OH AT 101
SOUTH SAN FRANCISCO, CA 94080

RCRA-SQG 1000419540
CAD982408312

Relative:
Higher
Actual:
28 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: CALTRANS
Facility address: SSF BLET RAILWAY OH AT 101
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD982408312
Mailing address: P.O. BOX SEVENTH THOUSAND THIR
SAN FRANCISCO, CA 94120
Contact: Not reported
Contact address: Not reported
Contact country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS (Continued)

1000419540

Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CALTRANS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 04/04/1988

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS (Continued)

1000419540

Site name: CALTRANS
Classification: Large Quantity Generator

Violation Status: No violations found

**L93
East
1/8-1/4
0.129 mi.
683 ft.**

**BUDGET RENT-A-CAR
177 SOUTH AIRPORT BOULEVARD
SOUTH SAN FRANCISCO, CA 94080**

**LUST S110060396
HIST CORTESE N/A
CERS**

Site 1 of 6 in cluster L

**Relative:
Higher**

**Actual:
28 ft.**

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100087
Global Id: T0608100087
Latitude: 37.650802
Longitude: -122.405387
Status: Completed - Case Closed
Status Date: 09/13/2002
Case Worker: AJ
RB Case Number: 41-0092
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550006
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100087
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100087
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100087
Action Type: REMEDIATION
Date: 07/28/1993
Action: Excavation

Global Id: T0608100087
Action Type: Other
Date: 01/29/1987
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BUDGET RENT-A-CAR (Continued)

S110060396

Global Id: T0608100087
Action Type: ENFORCEMENT
Date: 09/22/1992
Action: Notice of Responsibility - #1

Global Id: T0608100087
Action Type: Other
Date: 01/22/1987
Action: Leak Reported

LUST:

Global Id: T0608100087
Status: Open - Case Begin Date
Status Date: 01/22/1987

Global Id: T0608100087
Status: Completed - Case Closed
Status Date: 09/13/2002

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0092

CERS TANKS:

Site ID: 220773
CERS ID: T0608100087
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

L94
East
1/8-1/4
0.129 mi.
683 ft.

BUDGET RENT A CAR
177 SOUTH AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

Site 2 of 6 in cluster L

HIST UST **S118408185**
N/A

Relative:
Higher
Actual:
28 ft.

HIST UST:
File Number: 0002BC4A
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BC4A.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

L95
East
1/8-1/4
0.129 mi.
683 ft.

HERTZ RENT-A-CAR (1298-00)
177 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

Site 3 of 6 in cluster L

UST **U004262418**
N/A

Relative:
Higher
Actual:
28 ft.

UST:
Facility ID: 41-000-017722
Permitting Agency: San Mateo County Environmental Health
Latitude: 37.649895
Longitude: -122.405653

L96
East
1/8-1/4
0.129 mi.
683 ft.

HERTZ RENT-A-CAR (1298-00)
177 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

Site 4 of 6 in cluster L

CERS **S121766878**
CERS HAZ WASTE **N/A**
CERS TANKS

Relative:
Higher
Actual:
28 ft.

CERS TANKS:
Site ID: 36215
CERS ID: 10066156
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-28-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Violation Description: 6.95, Section(s) 25508(a)(1)
Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 04/17/2018. Facility failed to report the coolant 55 gallon drum and 4 drums new oil, 2 synthetic, 2 regular, Update HMBP < 30 days. This was noted on last years inspection as well.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-29-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)

Violation Description: Failure of the double wall pressurized piping in the turbine sump to be continuously monitored with a system that activates an audible and visual alarm or restricts or stops flow at dispenser when a leak is detected.

Violation Notes: Returned to compliance on 03/29/2016. Sensors L5 L8 were not were not getting a positive shutdown. L8 was reprogrammed so that all turbines will be shut down if there is leak detected in any sump. This issue will need to be resolved since any alarm in teh turbine sumps will shut down ALL of the dispensers.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-29-2016
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665

Violation Description: Failure to comply with one or more of the following: failure to install a spill bucket, have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container, and/or be resistant to galvanic corrosion.

Violation Notes: Returned to compliance on 06/06/2016. Spill bucket failure on tank 2. Can try to troubleshoot and retest or the spill bucket will need to be repaired/replaced.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 04-02-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 04/02/2015. The most current start date was not on the label of the used oil tank. This was corrected before the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

end of the inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-29-2016
Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666
Violation Description: Failure of the leak detection equipment to be properly programmed or properly operated.
Violation Notes: Returned to compliance on 03/29/2016. L8 not getting positive shutdown. This is over ridden when other dispensers are activated. Temporarily all sensors are programmed to shut down.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 04-02-2014
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes: Returned to compliance on 04/02/2015. Fire extinguisher and eye wash was blocked. Corrected before the end of the inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-29-2016
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 03/29/2016. ENSURE WASTE CONTAINERS ARE ADEQUATELY CLOSED WHILE NOT ADDING WASTE. OPEN FLAM DRUM WITH FUNNEL LID, NOBODY AROUND THAT IS ACTIVELY DRAINING LIQUIDS INTO THIS DRUM.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 04-11-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 07/21/2017. Used Oil Print NW corner of shop - exterior 500 gallons View Gasoline Print 8006-61-9 Underground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Storage Tanks 36,000 gallons View Motor Oil Print NW corner of shop - exterior 500 gallons Inventory only shows the new oil, used oil, and gasoline. Please add the used coolant tank, the waste fuel drums in the middle of the shop, as well as the battery cores. A
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-28-2018
Citation: 23 CCR 16 2636(f)(5) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(5)

Violation Description: "Failure to meet one or more of the following monitoring requirements in lieu of the requirement to be tightness tested annually: The monitoring system maintains all product piping outside the dispenser to be fail-safe and shut down the pump when a leak is detected. The monitoring system shuts down the pump or stops flow when a leak is detected in the under dispenser containment (UDC)."

Violation Notes: Returned to compliance on 04/17/2018. Dispenser 1/2 , Dispenser 3/4 stand alone sensors are not shutting down the dispensers. Replace and retest within 30 days. TEC will order new sensors and replace.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hmbp and tank UST pages approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2018
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Eval Type: Other, not routine, done by local agency
Eval Notes: inspection prep for AMC tomorrow.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-28-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: file review
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-28-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

| | |
|--------------------|---------------------------------------|
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-29-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-29-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 04-02-2014 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 04-02-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 04-02-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 04-02-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-22-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

| | |
|--------------------|--|
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-24-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | amc report reviewed and logged. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-29-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | AMC Report |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-06-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | DOCUMENTATION OF CORRECTIVE ACTIONS |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-10-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-19-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-24-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Ust and HMBP forms
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 989 review
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Site Address: 177 S AIRPORT BLVD
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-02-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 36215
Facility Name: Hertz Rent-A-Car (1298-00)
Env Int Type Code: HWG
Program ID: 10066156
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650799
Longitude: -122.405388

Affiliation:
Affiliation Type Desc: CUPA District

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Robert de los Santos
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Jessica Blanks
Entity Title: Not reported
Affiliation Address: 8501 Williams Rd.
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: Not reported
Affiliation Zip: 33928
Affiliation Phone: (239) 301-7280

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 8501 Williams Rd
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: Not reported
Affiliation Zip: 33928
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Robert Peabody
Entity Title: PDI Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: 8501 Williams Rd.
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: United States
Affiliation Zip: 33928

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Affiliation Phone: (239) 948-4300

Affiliation Type Desc: Operator
Entity Name: Nadia Narsalla
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 624-6472

Affiliation Type Desc: Parent Corporation
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Robert de los Santos
Entity Title: Agent for Hertz
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 616-1277

Affiliation Type Desc: UST Property Owner Name
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: 8501 Williams Road
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: United States
Affiliation Zip: 33928
Affiliation Phone: (650) 825-0573

Affiliation Type Desc: UST Tank Operator
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: 8501 Williams Road
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: United States
Affiliation Zip: 33928
Affiliation Phone: (650) 825-0573

Affiliation Type Desc: UST Tank Owner
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: 8501 Williams Road
Affiliation City: Estero

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Affiliation State: FL
Affiliation Country: United States
Affiliation Zip: 33928
Affiliation Phone: (650) 825-0573

CERS HAZ WASTE:

Site ID: 36215
CERS ID: 10066156
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-28-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 04/17/2018. Facility failed to report the coolant 55 gallon drum and 4 drums new oil, 2 synthetic, 2 regular, Update HMBP < 30 days. This was noted on last years inspection as well.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-29-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)

Violation Description: Failure of the double wall pressurized piping in the turbine sump to be continuously monitored with a system that activates an audible and visual alarm or restricts or stops flow at dispenser when a leak is detected.

Violation Notes: Returned to compliance on 03/29/2016. Sensors L5 L8 were not were not getting a positive shutdown. L8 was reprogrammed so that all turbines will be shut down if there is leak detected in any sump. This issue will need to be resolved since any alarm in teh turbine sumps will shut down ALL of the dispensers.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-29-2016
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665

Violation Description: Failure to comply with one or more of the following: failure to install a spill bucket, have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container, and/or be resistant to galvanic corrosion.

Violation Notes: Returned to compliance on 06/06/2016. Spill bucket failure on tank 2. Can try to troubleshoot and retest or the spill bucket will need to be

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

repaired/replaced.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 04-02-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/02/2015. The most current start date was not on the label of the used oil tank. This was corrected before the end of the inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-29-2016
Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666
Violation Description: Failure of the leak detection equipment to be properly programmed or properly operated.
Violation Notes: Returned to compliance on 03/29/2016. L8 not getting positive shutdown. This is over ridden when other dispensers are activated. Temporarily all sensors are programmed to shut down.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 04-02-2014
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes: Returned to compliance on 04/02/2015. Fire extinguisher and eye wash was blocked. Corrected before the end of the inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-29-2016
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 03/29/2016. ENSURE WASTE CONTAINERS ARE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

ADEQUATELY CLOSED WHILE NOT ADDING WASTE. OPEN FLAM DRUM WITH FUNNEL LID, NOBODY AROUND THAT IS ACTIVELY DRAINING LIQUIDS INTO THIS DRUM.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 04-11-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 07/21/2017. Used Oil Print NW corner of shop - exterior 500 gallons View Gasoline Print 8006-61-9 Underground Storage Tanks 36,000 gallons View Motor Oil Print NW corner of shop - exterior 500 gallons Inventory only shows the new oil, used oil, and gasoline. Please add the used coolant tank, the waste fuel drums in the middle of the shop, as well as the battery cores. A

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-28-2018
Citation: 23 CCR 16 2636(f)(5) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(5)
Violation Description: "Failure to meet one or more of the following monitoring requirements in lieu of the requirement to be tightness tested annually: The monitoring system maintains all product piping outside the dispenser to be fail-safe and shut down the pump when a leak is detected. The monitoring system shuts down the pump or stops flow when a leak is detected in the under dispenser containment (UDC)."
Violation Notes: Returned to compliance on 04/17/2018. Dispenser 1/2 , Dispenser 3/4 stand alone sensors are not shutting down the dispensers. Replace and retest within 30 days. TEC will order new sensors and replace.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hmbp and tank UST pages approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: inspection prep for AMC tomorrow.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-28-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: file review
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-28-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

| | |
|--------------------|--|
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 04-11-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-22-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-24-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | amc report reviewed and logged. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-29-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | AMC Report |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-06-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | DOCUMENTATION OF CORRECTIVE ACTIONS |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-10-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Eval General Type: Other/Unknown
Eval Date: 06-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Ust and HMBP forms
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 989 review
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Site Address: 177 S AIRPORT BLVD
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-02-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Enf Action Source: CERS

Coordinates:

Site ID: 36215
Facility Name: Hertz Rent-A-Car (1298-00)
Env Int Type Code: HWG
Program ID: 10066156
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650799
Longitude: -122.405388

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Robert de los Santos
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Jessica Blanks
Entity Title: Not reported
Affiliation Address: 8501 Williams Rd.
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: Not reported
Affiliation Zip: 33928
Affiliation Phone: (239) 301-7280

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 8501 Williams Rd
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: Not reported
Affiliation Zip: 33928
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Robert Peabody
Entity Title: PDI Manager

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: 8501 Williams Rd.
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: United States
Affiliation Zip: 33928
Affiliation Phone: (239) 948-4300

Affiliation Type Desc: Operator
Entity Name: Nadia Narsalla
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 624-6472

Affiliation Type Desc: Parent Corporation
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Robert de los Santos
Entity Title: Agent for Hertz
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 616-1277

Affiliation Type Desc: UST Property Owner Name
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: 8501 Williams Road
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: United States
Affiliation Zip: 33928
Affiliation Phone: (650) 825-0573

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Affiliation Type Desc: UST Tank Operator
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: 8501 Williams Road
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: United States
Affiliation Zip: 33928
Affiliation Phone: (650) 825-0573

Affiliation Type Desc: UST Tank Owner
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: 8501 Williams Road
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: United States
Affiliation Zip: 33928
Affiliation Phone: (650) 825-0573

CERS TANKS:

Site ID: 36215
CERS ID: 10066156
CERS Description: Underground Storage Tank

Violations:

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-28-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 04/17/2018. Facility failed to report the coolant 55 gallon drum and 4 drums new oil, 2 synthetic, 2 regular, Update HMBP < 30 days. This was noted on last years inspection as well.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-29-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double wall pressurized piping in the turbine sump to be continuously monitored with a system that activates an audible and visual alarm or restricts or stops flow at dispenser when a leak is detected.
Violation Notes: Returned to compliance on 03/29/2016. Sensors L5 L8 were not were not getting a positive shutdown. L8 was reprogrammed so that all turbines will be shut down if there is leak detected in any sump. This issue will need to be resolved since any alarm in teh turbine sumps will shut down ALL of the dispensers.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-29-2016
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: failure to install a spill bucket, have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container, and/or be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 06/06/2016. Spill bucket failure on tank 2. Can try to troubleshoot and retest or the spill bucket will need to be repaired/replaced.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 04-02-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/02/2015. The most current start date was not on the label of the used oil tank. This was corrected before the end of the inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-29-2016
Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666
Violation Description: Failure of the leak detection equipment to be properly programmed or properly operated.
Violation Notes: Returned to compliance on 03/29/2016. L8 not getting positive shutdown. This is over ridden when other dispensers are activated. Temporarily all sensors are programmed to shut down.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 04-02-2014
Citation: 22 CCR 15 66265.33 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.33
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

decontamination equipment.
Violation Notes: Returned to compliance on 04/02/2015. Fire extinguisher and eye wash was blocked. Corrected before the end of the inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-29-2016
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 03/29/2016. ENSURE WASTE CONTAINERS ARE ADEQUATELY CLOSED WHILE NOT ADDING WASTE. OPEN FLAM DRUM WITH FUNNEL LID, NOBODY AROUND THAT IS ACTIVELY DRAINING LIQUIDS INTO THIS DRUM.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 04-11-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 07/21/2017. Used Oil Print NW corner of shop - exterior 500 gallons View Gasoline Print 8006-61-9 Underground Storage Tanks 36,000 gallons View Motor Oil Print NW corner of shop - exterior 500 gallons Inventory only shows the new oil, used oil, and gasoline. Please add the used coolant tank, the waste fuel drums in the middle of the shop, as well as the battery cores. A

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Violation Date: 03-28-2018
Citation: 23 CCR 16 2636(f)(5) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(5)

Violation Description: "Failure to meet one or more of the following monitoring requirements in lieu of the requirement to be tightness tested annually: The monitoring system maintains all product piping outside the dispenser to be fail-safe and shut down the pump when a leak is detected. The monitoring system shuts down the pump or stops flow when a leak is detected in the under dispenser containment (UDC)."

Violation Notes: Returned to compliance on 04/17/2018. Dispenser 1/2 , Dispenser 3/4 stand alone sensors are not shutting down the dispensers. Replace and retest within 30 days. TEC will order new sensors and replace.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-15-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hmbp and tank UST pages approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: inspection prep for AMC tomorrow.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-28-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: file review
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-28-2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-28-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-03-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: amc report reviewed and logged.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: AMC Report
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-06-2016
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Eval Type: Other, not routine, done by local agency
Eval Notes: DOCUMENTATION OF CORRECTIVE ACTIONS
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Ust and HMBP forms
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 989 review
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 36215
Site Name: Hertz Rent-A-Car (1298-00)
Site Address: 177 S AIRPORT BLVD
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-02-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 36215
Facility Name: Hertz Rent-A-Car (1298-00)
Env Int Type Code: HWG
Program ID: 10066156
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650799
Longitude: -122.405388

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Robert de los Santos
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Jessica Blanks
Entity Title: Not reported
Affiliation Address: 8501 Williams Rd.
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: Not reported
Affiliation Zip: 33928

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Affiliation Phone: (239) 301-7280

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 8501 Williams Rd
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: Not reported
Affiliation Zip: 33928
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Robert Peabody
Entity Title: PDI Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: 8501 Williams Rd.
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: United States
Affiliation Zip: 33928
Affiliation Phone: (239) 948-4300

Affiliation Type Desc: Operator
Entity Name: Nadia Narsalla
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 624-6472

Affiliation Type Desc: Parent Corporation
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Robert de los Santos
Entity Title: Agent for Hertz
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

S121766878

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 616-1277

Affiliation Type Desc: UST Property Owner Name
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: 8501 Williams Road
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: United States
Affiliation Zip: 33928
Affiliation Phone: (650) 825-0573

Affiliation Type Desc: UST Tank Operator
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: 8501 Williams Road
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: United States
Affiliation Zip: 33928
Affiliation Phone: (650) 825-0573

Affiliation Type Desc: UST Tank Owner
Entity Name: The Hertz Corporation
Entity Title: Not reported
Affiliation Address: 8501 Williams Road
Affiliation City: Estero
Affiliation State: FL
Affiliation Country: United States
Affiliation Zip: 33928
Affiliation Phone: (650) 825-0573

L97
East
1/8-1/4
0.129 mi.
683 ft.
Site 5 of 6 in cluster L

HERTZ RENT-A-CAR (1298-00)
177 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

RCRA-SQG 1000234334
LUST CAD982038259
SWEEPS UST
HIST UST
CA FID UST
FINDS
ECHO
HIST CORTESE

Relative:
Higher

Actual:
28 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: BUDGET RENT A CAR
Facility address: 177 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD982038259
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

1000234334

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BUDGET RENT A CAR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/28/1987
Site name: BUDGET RENT A CAR
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

1000234334

Violation Status: No violations found

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550006
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550006
Facility Status: 9- Case Closed
Global ID: T0608100087
APN Number: 015123730
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000001
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 10

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000002
Tank Status: Not reported
Capacity: 12000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

1000234334

| | |
|------------------------|----------------------|
| Active Date: | Not reported |
| Tank Use: | M.V. FUEL |
| STG: | PRODUCT |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |
| Status: | Not reported |
| Comp Number: | 550061 |
| Number: | Not reported |
| Board Of Equalization: | Not reported |
| Referral Date: | Not reported |
| Action Date: | Not reported |
| Created Date: | Not reported |
| Owner Tank Id: | Not reported |
| SWRCB Tank Id: | 41-000-550061-000003 |
| Tank Status: | Not reported |
| Capacity: | 12000 |
| Active Date: | Not reported |
| Tank Use: | M.V. FUEL |
| STG: | PRODUCT |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |
| Status: | Not reported |
| Comp Number: | 550061 |
| Number: | Not reported |
| Board Of Equalization: | Not reported |
| Referral Date: | Not reported |
| Action Date: | Not reported |
| Created Date: | Not reported |
| Owner Tank Id: | Not reported |
| SWRCB Tank Id: | 41-000-550061-000004 |
| Tank Status: | Not reported |
| Capacity: | 12000 |
| Active Date: | Not reported |
| Tank Use: | M.V. FUEL |
| STG: | PRODUCT |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |
| Status: | Not reported |
| Comp Number: | 550061 |
| Number: | Not reported |
| Board Of Equalization: | Not reported |
| Referral Date: | Not reported |
| Action Date: | Not reported |
| Created Date: | Not reported |
| Owner Tank Id: | Not reported |
| SWRCB Tank Id: | 41-000-550061-000005 |
| Tank Status: | Not reported |
| Capacity: | 12000 |
| Active Date: | Not reported |
| Tank Use: | M.V. FUEL |
| STG: | PRODUCT |
| Content: | REG UNLEADED |
| Number Of Tanks: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

1000234334

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000006
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000007
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT
Content: OTHER
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000008
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

1000234334

Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000009
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: PREMIUM UNLE
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550061
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550061-000010
Tank Status: Not reported
Capacity: 12000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:

File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000052675
Facility Type: Other
Other Type: CAR RENTAL AGENCY
Contact Name: PAUL CHRISTENSEN
Telephone: 4158774452
Owner Name: BUDGET RENT A CAR CORPORATION
Owner Address: 200 NO. MICHIGAN AVE.
Owner City,St,Zip: CHICAGO, IL 60601
Total Tanks: 0007

Tank Num: 001
Container Num: 1
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

1000234334

Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 005
Container Num: 5
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 006
Container Num: 6
Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

Tank Num: 007
Container Num: ZONE 7
Year Installed: 1976
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: WASTE OIL
Container Construction Thickness: 1/4
Leak Detection: Visual, Stock Inventor

CA FID UST:

Facility ID: 41000120
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158757540
Mail To: Not reported
Mailing Address: P O BOX

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ RENT-A-CAR (1298-00) (Continued)

1000234334

Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002784719

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Registry ID: 110055802751

Environmental Interest/Information System

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000234334
Registry ID: 110002784719
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002784719>

HIST CORTESE:

Region: CORTESE
Facility County Code: 34
Reg By: LTNKA
Reg Id: 340934

G98 **KEN FUNK PROPERTY**
SE **264 AIRPORT**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.130 mi.
684 ft. **Site 10 of 12 in cluster G**

LUST **S103064757**
HIST CORTESE **N/A**
CERS

Relative:
Lower
Actual:
19 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100188
Global Id: T0608100188
Latitude: 37.6472425652969

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN FUNK PROPERTY (Continued)

S103064757

Longitude: -122.405894370361
Status: Completed - Case Closed
Status Date: 12/03/1998
Case Worker: AJ
RB Case Number: 41-0197
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550042
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100188
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100188
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100188
Action Type: Other
Date: 10/28/1987
Action: Leak Reported

Global Id: T0608100188
Action Type: ENFORCEMENT
Date: 03/09/1989
Action: Notice of Responsibility - #1

Global Id: T0608100188
Action Type: Other
Date: 02/27/1989
Action: Leak Discovery

LUST:

Global Id: T0608100188
Status: Open - Case Begin Date
Status Date: 10/28/1987

Global Id: T0608100188
Status: Completed - Case Closed
Status Date: 12/03/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN FUNK PROPERTY (Continued)

S103064757

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0197

CERS TANKS:

Site ID: 242733
CERS ID: T0608100188
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

G99 **GENERAL RENT A CAR (LEASEE)**
SE **264 S AIRPORT BLVD**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.130 mi.
684 ft. **Site 11 of 12 in cluster G**

LUST **U001594772**
HIST UST **N/A**

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550042
Actual: Facility Status: 9- Case Closed
19 ft. Global ID: T0608100188
APN Number: 015122060
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:

File Number: 0002BFBE
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BFBE.pdf>
Region: STATE
Facility ID: 00000053513
Facility Type: Not reported
Other Type: CAR RENTAL
Contact Name: MIKE JOHNSON
Telephone: 4159524896

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GENERAL RENT A CAR (LEASEE) (Continued)

U001594772

Owner Name: KEN FUNK
 Owner Address: 2121 S. EL CAMINO REAL #505
 Owner City,St,Zip: SAN MATEO, CA 94403
 Total Tanks: 0004

Tank Num: 001
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 002
 Container Num: 2
 Year Installed: Not reported
 Tank Capacity: 00000000
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 003
 Container Num: 3
 Year Installed: Not reported
 Tank Capacity: 00000000
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 004
 Container Num: 4
 Year Installed: Not reported
 Tank Capacity: 00000250
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: None

[Click here for Geo Tracker PDF:](#)

G100 **BAYSHORE SELF SERVE**
SE **264 S AIRPORT**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.130 mi.
684 ft. **Site 12 of 12 in cluster G**

HIST UST **U001594736**
N/A

Relative: HIST UST:
Lower File Number: 0002C012
Actual: URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C012.pdf>
19 ft. Region: STATE
 Facility ID: 00000014628
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: RUSSELL C. SOLOMON
 Telephone: 4158375916

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAYSHORE SELF SERVE (Continued)

U001594736

Owner Name: MAC DONALDS CORPORATION
Owner Address: MAC DONALDS PLAZA
Owner City,St,Zip: OAKBROOK, IL 60521
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

J101
SSW
1/8-1/4
0.131 mi.
694 ft.

L & N UNIFORMS
1377 LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080
Site 4 of 8 in cluster J

RCRA-SQG 1000124910
FINDS CAD981991128
ECHO

Relative:
Higher
Actual:
25 ft.

RCRA-SQG:
Date form received by agency:03/05/1987
Facility name: L & N UNIFORMS
Facility address: 1377 LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981991128
Mailing address: LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 1377 LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-871-6631
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L & N UNIFORMS (Continued)

1000124910

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: L & N UNIFORMS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009541415

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L & N UNIFORMS (Continued)

1000124910

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000124910
Registry ID: 110009541415
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110009541415>

J102
SSW
1/8-1/4
0.131 mi.
694 ft.

STEINER CORPORATION
1377 LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080

RCRA-SQG 1000256594
CAD981628100

Site 5 of 8 in cluster J

Relative:
Higher

RCRA-SQG:

Actual:
25 ft.

Date form received by agency: 11/19/1986
Facility name: STEINER CORPORATION
Facility address: 1377 LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981628100
Mailing address: LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 1377 LOWRIE AVE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-871-6631
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: STEINER SERVICE CORP

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STEINER CORPORATION (Continued)

1000256594

Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: 415-555-1212
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Violation Status: No violations found

1103
WNW
1/8-1/4
0.132 mi.
698 ft.

AUTODELO AUTO BODY & DETAILING
130 G SOUTH LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Site 5 of 11 in cluster I

RCRA-SQG 1000332193
FINDS CAD982023095
ECHO

Relative:
Lower
Actual:
23 ft.

RCRA-SQG:
 Date form received by agency: 09/01/1996
 Facility name: AUTODELO AUTO BODY & DETAILING
 Facility address: 130 G SOUTH LINDEN AVE
 SOUTH SAN FRANCISCO, CA 94080
 EPA ID: CAD982023095
 Mailing address: G SOUTH LINDEN AVE
 SOUTH SAN FRANCISCO, CA 94080
 Contact: Not reported
 Contact address: Not reported
 Not reported
 Contact country: US
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTODELO AUTO BODY & DETAILING (Continued)

1000332193

Owner/Operator Summary:

Owner/operator name: MARTIN SANTOS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002779538

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTODELO AUTO BODY & DETAILING (Continued)

1000332193

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000332193
Registry ID: 110002779538
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002779538>

**1104
WNW
1/8-1/4
0.133 mi.
701 ft.**

**PETERSONS AUTO ELECTRIC
136 H S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080**

**RCRA-SQG 1000218827
FINDS CAD982486763
ECHO**

Site 6 of 11 in cluster I

**Relative:
Lower
Actual:
23 ft.**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PETERSONS AUTO ELECTRIC
Facility address: 136 H S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD982486763
Mailing address: H S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: PETERSON RONALD J
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETERSONS AUTO ELECTRIC (Continued)

1000218827

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002827923

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000218827
Registry ID: 110002827923
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002827923>

K105
SSW
1/8-1/4
0.134 mi.
709 ft.

CRESCO EQUIPMENT RENTALS
1431 SAN MATEO AVE
S SAN FRANCISCO, CA 94080
Site 4 of 8 in cluster K

CERS HAZ WASTE **S121772432**
CERS **N/A**

Relative:
Lower
Actual:
21 ft.

CERS HAZ WASTE:
Site ID: 390793
CERS ID: 10065295
CERS Description: Hazardous Waste Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRESCO EQUIPMENT RENTALS (Continued)

S121772432

Violations:

Site ID: 390793
Site Name: CRESCO EQUIPMENT RENTALS
Violation Date: 10-18-2017
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Include secondary emergency contact 24 hour#
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 390793
Site Name: CRESCO EQUIPMENT RENTALS
Violation Date: 08-27-2015
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 04/08/2016. open drum of bad diesel observed in back lot near fuel tanks. Cover this drum, label contents and dispose of in reasonable time. I do not believe this drum is rated for fuel storage.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: APPROVED
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRESCO EQUIPMENT RENTALS (Continued)

S121772432

Eval General Type: Other/Unknown
Eval Date: 04-01-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-18-2017
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRESO EQUIPMENT RENTALS (Continued)

S121772432

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-18-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: recreated report
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-18-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-17-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: lance tracy
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: NRC ENVIRONMENTAL
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRESO EQUIPMENT RENTALS (Continued)

S121772432

Affiliation Address: 1605 ferry point
Affiliation City: alameda
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 749-1390

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1431 san mateo ave
Affiliation City: s.san francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: jp mason
Entity Title: mgr.
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: CRESO EQUIPMENT RENTALS
Entity Title: Not reported
Affiliation Address: 318 STEALTH CT
Affiliation City: LIVERMORE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94551
Affiliation Phone: (925) 961-0130

Affiliation Type Desc: Operator
Entity Name: CRESO EQUIPMENT RENTALS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 588-3267

Affiliation Type Desc: Parent Corporation
Entity Name: CRESO EQUIPMENT RENTALS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRESO EQUIPMENT RENTALS (Continued)

S121772432

CERS TANKS:

Site ID: 390793
CERS ID: 10065295
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 390793
Site Name: CRESO EQUIPMENT RENTALS
Violation Date: 10-18-2017
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Include secondary emergency contact 24 hour#
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 390793
Site Name: CRESO EQUIPMENT RENTALS
Violation Date: 08-27-2015
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 04/08/2016. open drum of bad diesel observed in back lot near fuel tanks. Cover this drum, label contents and dispose of in reasonable time. I do not believe this drum is rated for fuel storage.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: APPROVED
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRESCO EQUIPMENT RENTALS (Continued)

S121772432

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-01-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRESO EQUIPMENT RENTALS (Continued)

S121772432

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-18-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-18-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: recreated report
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-18-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-17-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: lance tracy
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRESO EQUIPMENT RENTALS (Continued)

S121772432

Affiliation Type Desc: Environmental Contact
Entity Name: NRC ENVIRONMENTAL
Entity Title: Not reported
Affiliation Address: 1605 ferry point
Affiliation City: alameda
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (510) 749-1390

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1431 san mateo ave
Affiliation City: s.san francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: jp mason
Entity Title: mgr.
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: CRESO EQUIPMENT RENTALS
Entity Title: Not reported
Affiliation Address: 318 STEALTH CT
Affiliation City: LIVERMORE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94551
Affiliation Phone: (925) 961-0130

Affiliation Type Desc: Operator
Entity Name: CRESO EQUIPMENT RENTALS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 588-3267

Affiliation Type Desc: Parent Corporation
Entity Name: CRESO EQUIPMENT RENTALS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRESCO EQUIPMENT RENTALS (Continued)

S121772432

Affiliation Zip: Not reported
Affiliation Phone: Not reported

K106
SSW
1/8-1/4
0.134 mi.
709 ft.

CRESCO EQUIPMENT RENTALS
1431 SAN MATEO
, CA 94080
Site 5 of 8 in cluster K

San Mateo Co. BI

S117397614
N/A

Relative:
Lower
Actual:
21 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0015278
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011773
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0015278
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004580
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0015278
Prog Element Code: 1805
Record Id: PR0045311
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: ACTIVE

H107
West
1/8-1/4
0.135 mi.
711 ft.

FLEET AUTO BODY
39 G SOUTH LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Site 20 of 29 in cluster H

RCRA-SQG
FINDS
ECHO
HAZNET

1000223249
CAD982374175

Relative:
Lower
Actual:
23 ft.

RCRA-SQG:
Date form received by agency: 05/02/1988
Facility name: FLEET AUTO BODY
Facility address: 39 G SOUTH LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD982374175
Contact: ENVIRONMENTAL MANAGER
Contact address: 39 G SOUTH LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-872-3133
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLEET AUTO BODY (Continued)

1000223249

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: WEAVER PHILIPP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110006478070

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FLEET AUTO BODY (Continued)

1000223249

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000223249
 Registry ID: 110006478070
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110006478070>

HAZNET:

envid: 1000223249
 Year: 1993
 GEPAID: CAD982374175
 Contact: Not reported
 Telephone: 0000000000
 Mailing Name: Not reported
 Mailing Address: 39 G SOUTH LINDEN AVE
 Mailing City, St, Zip: SO SAN FRANCISCO, CA 940800000
 Gen County: Not reported
 TSD EPA ID: CAD009452657
 TSD County: Not reported
 Waste Category: Unspecified solvent mixture
 Disposal Method: Recycler
 Tons: 0.18759999999
 Cat Decode: Not reported
 Method Decode: Not reported
 Facility County: San Francisco

H108
West
1/8-1/4
0.135 mi.
711 ft.

KUSTOM CLASSICS
39 LINDEN
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI **S117397885**
N/A

Site 21 of 29 in cluster H

Relative:
Lower
Actual:
23 ft.

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0026896
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0039951
 Description: GENERATES <27 GAL/YEAR
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0026897
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0039953
 Description: GENERATES <27 GAL/YEAR
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0049258
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0067292
 Description: GENERATES <27 GAL/YEAR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KUSTOM CLASSICS (Continued)

S117397885

| | |
|--------------------|--|
| Facility Status: | INACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0049398 |
| Prog Element Code: | BUSINESS PLAN - GENERAL |
| Record Id: | PR0067693 |
| Description: | BUSINESS PLAN - GENERAL |
| Facility Status: | INACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0049398 |
| Prog Element Code: | Not reported |
| Record Id: | PR0069890 |
| Description: | Not reported |
| Facility Status: | INACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0049398 |
| Prog Element Code: | GENERATES <27 GAL/YEAR |
| Record Id: | PR0067496 |
| Description: | GENERATES <27 GAL/YEAR |
| Facility Status: | INACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0024972 |
| Prog Element Code: | GENERATES <27 GAL/YEAR |
| Record Id: | PR0031825 |
| Description: | GENERATES <27 GAL/YEAR |
| Facility Status: | ACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0024972 |
| Prog Element Code: | STORES HAZ MAT <219GAL,1,999LB, 879FT3 |
| Record Id: | PR0031824 |
| Description: | STORES HAZ MAT <219GAL,1,999LB, 879CF |
| Facility Status: | ACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0027728 |
| Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT |
| Record Id: | PR0044772 |
| Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT |
| Facility Status: | ACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0027728 |
| Prog Element Code: | LESS THAN 500 TIRES |
| Record Id: | PR0059885 |
| Description: | LESS THAN 500 TIRES |
| Facility Status: | ACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0027728 |
| Prog Element Code: | STORES MV FUELS OR WASTE ONLY |
| Record Id: | PR0049851 |
| Description: | STORES MV FUELS OR WASTE ONLY |
| Facility Status: | ACTIVE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KUSTOM CLASSICS (Continued)

S117397885

Region: SAN MATEO
Facility ID: FA0007571
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004295
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014570
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024140
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014570
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024141
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017830
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011553
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017830
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045179
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017830
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004297
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022396
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024230
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022396
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028350
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KUSTOM CLASSICS (Continued)

S117397885

Facility ID: FA0023045
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0026139
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0024010
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0028272
 Description: GENERATES <27 GAL/YEAR
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0024010
 Prog Element Code: LESS THAN 500 TIRES
 Record Id: PR0045180
 Description: LESS THAN 500 TIRES
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0024010
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0028273
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0025978
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0037423
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0025978
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0037424
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: INACTIVE

H109
WSW
1/8-1/4
0.137 mi.
723 ft.

BERLIN FOOD EQUIPMENT CO
43 SO LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

HIST UST **U001594739**
N/A

Site 22 of 29 in cluster H

Relative:
Lower
Actual:
21 ft.

HIST UST:
 File Number: 0002BC27
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BC27.pdf>
 Region: STATE
 Facility ID: 00000011042
 Facility Type: Other
 Other Type: STAINLESS STEEL FABR
 Contact Name: PEGGY FORCELLINI V.P.
 Telephone: 4155894231
 Owner Name: BERLIN FOOD EQUIPMENT CO.
 Owner Address: 43 SO. LINDEN AVE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BERLIN FOOD EQUIPMENT CO (Continued)

U001594739

Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1976
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/8"
Leak Detection: Visual

Tank Num: 002
Container Num: 1
Year Installed: 1976
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/8"
Leak Detection: Visual

[Click here for Geo Tracker PDF:](#)

J110
SSW
1/8-1/4
0.137 mi.
724 ft.

P & S TOWING
1375 LOWRIE
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117398163
N/A

Site 6 of 8 in cluster J

Relative:
Lower
Actual:
24 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027508
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043773
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027508
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0043774
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

I111
WNW
1/8-1/4
0.138 mi.
729 ft.

SUN CHEMICAL CORPORATION
20 SOUTH LINDEN AVENUE
S SAN FRANCISCO, CA 94080

HIST Cal-Sites S100269751
N/A

Site 7 of 11 in cluster I

Relative:
Higher
Actual:
27 ft.

Calsite:
Region: BERKELEY
Facility ID: 41280103
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CHEMICAL CORPORATION (Continued)

S100269751

Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 11301987
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not Listed
SIC Code: 28
SIC Name: MANU - CHEMICALS & ALLIED PRODUCTS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Suspected
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 19
State Senate District Code: 08
Facility ID: 41280103
Activity: DEED
Activity Name: DEED RESTRICTIONS
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 11041987
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 41280103
Activity: DISC
Activity Name: DISCOVERY
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08011980
Est Person-Yrs to complete: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CHEMICAL CORPORATION (Continued)

S100269751

| | |
|-------------------------------|----------------|
| Estimated Size: | Not reported |
| Request to Delete Activity: | Not reported |
| Activity Status: | CERT |
| Definition of Status: | CERTIFIED |
| Liquids Removed (Gals): | 0 |
| Liquids Treated (Gals): | 0 |
| Action Included Capping: | Not reported |
| Well Decommissioned: | Not reported |
| Action Included Fencing: | Not reported |
| Removal Action Certification: | Not reported |
| Activity Comments: | Not reported |
| For Commercial Reuse: | 0 |
| For Industrial Reuse: | 0 |
| For Residential Reuse: | 0 |
| Unknown Type: | 0 |
| Facility ID: | 41280103 |
| Activity: | SS |
| Activity Name: | SITE SCREENING |
| AWP Code: | Not reported |
| Proposed Budget: | 0 |
| AWP Completion Date: | Not reported |
| Revised Due Date: | Not reported |
| Comments Date: | 01221987 |
| Est Person-Yrs to complete: | 0 |
| Estimated Size: | Not reported |
| Request to Delete Activity: | Not reported |
| Activity Status: | CERT |
| Definition of Status: | CERTIFIED |
| Liquids Removed (Gals): | 0 |
| Liquids Treated (Gals): | 0 |
| Action Included Capping: | Not reported |
| Well Decommissioned: | Not reported |
| Action Included Fencing: | Not reported |
| Removal Action Certification: | Not reported |
| Activity Comments: | Not reported |
| For Commercial Reuse: | 0 |
| For Industrial Reuse: | 0 |
| For Residential Reuse: | 0 |
| Unknown Type: | 0 |
| Facility ID: | 41280103 |
| Activity: | CERT |
| Activity Name: | CERTIFICATION |
| AWP Code: | Not reported |
| Proposed Budget: | 0 |
| AWP Completion Date: | Not reported |
| Revised Due Date: | Not reported |
| Comments Date: | 11301987 |
| Est Person-Yrs to complete: | 0 |
| Estimated Size: | Not reported |
| Request to Delete Activity: | Not reported |
| Activity Status: | CERT |
| Definition of Status: | CERTIFIED |
| Liquids Removed (Gals): | 0 |
| Liquids Treated (Gals): | 0 |
| Action Included Capping: | Not reported |
| Well Decommissioned: | Not reported |
| Action Included Fencing: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CHEMICAL CORPORATION (Continued)

S100269751

Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 41280103
Activity: COST
Activity Name: COST RECOVERY
AWP Code: SETTL
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 12021991
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 41280103
Activity: RA
Activity Name: REMOVAL ACTION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06251986
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 300
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: IN ADDITION TO THE SOIL AND LIQUIDS REMOVED, 10 TANKS AND 1400 FEET OF ASSOCIATED PIPING WAS REMOVED.
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 20-40 SOUTH LINDEN AVENUE
Alternate City,St,Zip: S SAN FRANCISCO, CA 94080

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CHEMICAL CORPORATION (Continued)

S100269751

Alternate Address: 20 SOUTH LINDEN AVENUE
Alternate City,St,Zip: S SAN FRANCISCO, CA 94080
Background Info: 1978, resulting in hazardous materials consisting of mixed inks, ink vehicles and pigments found as liquids and sludges in tanks and sumps, spillages on the main building floor, and in contaminated soil. The property was sold to Berman Corporation in 1979, who subsequently sold the property to Rental City Trucks. The property ownership was transferred to U.A. Local Pension Trust Funds in 1981.
Sun Chemical manufactured printing ink at the site from 1927 to 01221987
Comments Date: 01221987
Comments: Completed Site Screening. Site inspection samplings in 1981
Comments Date: 01221987
Comments: revealed elevated levels of lead, cyanide and zinc. Groundwater
Comments Date: 01221987
Comments: analyses did not indicate any contamination above drinking water
Comments Date: 01221987
Comments: standards.
Comments Date: 06081981
Comments: Site inspection was conducted by the Abandoned Site Project
Comments Date: 06081981
Comments: (ASP) staff. 11 samples were collected.
Comments Date: 06251986
Comments: Completed RA. The RA consisted of excavation and disposal of
Comments Date: 06251986
Comments: contaminated soil, hazardous fluids, contaminated debris, steel
Comments Date: 06251986
Comments: tanks and piping. 279 yards of contaminated soil, 10,404
Comments Date: 06251986
Comments: gallons of hazardous liquids, 10 steel tanks and piping were
Comments Date: 06251986
Comments: removed from the site.
Comments Date: 11041987
Comments: Recorded Deed Restriction limiting site to industrial use only.
Comments Date: 11301987
Comments: Certified Site.
Comments Date: 12021991
Comments: Completed Cost Recovery.
ID Name: CALSTARS CODE
ID Value: 200095
ID Name: BEP DATABASE PCODE
ID Value: P21059
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD980817506
Alternate Name: SUN CHEMICAL CORPORATION
Alternate Name: RENTAL CITY TRUCK
Alternate Name: SUN CHEMICAL - RENTAL CITY TRUCKS
Alternate Name: SUN CHEMICAL CORPORATION
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

1112
WNW
1/8-1/4
0.138 mi.
729 ft.

SUN CHEMICAL CORPORATION
20 SOUTH LINDEN AVENUE
S SAN FRANCISCO, CA 94080

RESPONSE
ENVIROSTOR
DEED

S106981240
N/A

Site 8 of 11 in cluster I

Relative:
Higher
Actual:
27 ft.

RESPONSE:

Facility ID: 41280103
 Site Type: State Response
 Site Type Detail: State Response or NPL
 Acres: 1.69
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Claude Jemison
 Supervisor: Mark Piros
 Division Branch: Cleanup Berkeley
 Site Code: 200095
 Site Mgmt. Req.: DAY, ELD, HOS, SCH, RES
 Assembly: 22
 Senate: 13
 Special Program Status: Not reported
 Status: Certified O&M - Land Use Restrictions Only
 Status Date: 11/30/1987
 Restricted Use: YES
 Funding: Responsible Party
 Latitude: 37.65140
 Longitude: -122.4120
 APN: 101341120
 Past Use: MANUFACTURING - OTHER
 Potential COC : * ORGANIC LIQUIDS WITH METALS * OXYGENATED SOLVENTS * CONTAMINATED SOIL * Sludge - Paint * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES Lead Cyanide (free Zinc
 Confirmed COC: Cyanide (free Lead 10097-NO Zinc
 Potential Description: SOIL
 Alias Name: RENTAL CITY TRUCK
 Alias Type: Alternate Name
 Alias Name: SUN CHEMICAL - RENTAL CITY TRUCKS
 Alias Type: Alternate Name
 Alias Name: 101341120
 Alias Type: APN
 Alias Name: CAD980817506
 Alias Type: EPA Identification Number
 Alias Name: 110033618841
 Alias Type: EPA (FRS #)
 Alias Name: P21059
 Alias Type: PCode
 Alias Name: 200095
 Alias Type: Project Code (Site Code)
 Alias Name: 41280103
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Land Use Restriction - Site Inspection/Visit
 Completed Date: 01/31/2017
 Comments: DTSC's personnel performed an annual cap inspection on January 17, 2017. During the inspection, areas of cracking and deterioration were observed on the surface of the concrete. However, no soil underneath

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CHEMICAL CORPORATION (Continued)

S106981240

was exposed and no evidence of any activities prohibited by the Land Use Covenant was observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/06/2018
Comments: DTSC personal conducted an annual site inspection on January 12, 2018 and verified compliance with the restrictions and requirements of the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/30/1987
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/02/2007
Comments: No problems noted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/30/2010
Comments: The Site has been subdivided into 12 separate parcels and houses 12 industrial/warehouse condominiums and a concrete surface parking lot. It was observed that the surface of the concrete was in very good condition with only minor of cracking. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/16/2011
Comments: The surface of the concrete was in very good condition with only minor of cracking. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 12/02/1991
Comments: Completed Cost Recovery.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/23/2012
Comments: DTSC conducted its annual site visit to check the condition of the pavement over contaminated soil and to verify compliance with the restrictions and requirements of the Land Use Covenant. The surface of the pavement was in very good condition with only minor of cracking. There was no evidence of any activities prohibited by the Land Use Covenant.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CHEMICAL CORPORATION (Continued)

S106981240

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/06/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/25/1986
Comments: Completed RA. The RA consisted of excavation and disposal of contaminated soil, hazardous fluids, contaminated debris, steel tanks and piping. 279 yards of contaminated soil, 10,404 gallons of hazardous liquids, 10 steel tanks and piping were removed from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/22/1987
Comments: Completed Site Screening. Site inspection samplings in 1981 revealed elevated levels of lead, cyanide and zinc. Groundwater analyses did not indicate any contamination above drinking water standards.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 05/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CHEMICAL CORPORATION (Continued)

S106981240

Completed Date: 12/14/2016
Comments: DTSC personnel conducted a site inspection on February 11, 2016 as part of the Five-Year Review, which was performed because contaminated soil remains on the Site above levels that would allow for unrestricted land use. Based on site conditions observed during the site inspection, DTSC concluded that the selected remedy for the Site remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/07/2009
Comments: During the inspection of the parking lot some cracking of the concrete surface was observed. There was no evidence of any activities prohibited by the Deed Restriction. It is recommended that the cracks observed during the inspection will only become worse and should be repaired.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 11/04/1987
Comments: Recorded Deed Restriction limiting site to industrial use only.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/14/2008
Comments: Cracks observed during the inspection should be repaired immediately.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/10/2016
Comments: DTSC staff performed annual inspection on February 11, 2016. Lead remains in soil at the site at concentrations that do not allow for unrestricted use. The lead-impacted soil is contained under the concrete pavement and buildings on the site. An area of the concrete pavement was observed during the inspection that requires repair. Also, vegetation and sediment were observed in a storm drain should be removed. Based on the inspection, DTSC concluded the selected remedial action remains protective of human health and the environment.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CHEMICAL CORPORATION (Continued)

S106981240

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 41280103
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/30/1987
Site Code: 200095
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 1.69
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: DAY, ELD, HOS, SCH, RES
Funding: Responsible Party
Latitude: 37.65140
Longitude: -122.4120
APN: 101341120
Past Use: MANUFACTURING - OTHER
Potential COC: * ORGANIC LIQUIDS WITH METALS * OXYGENATED SOLVENTS * CONTAMINATED SOIL * Sludge - Paint * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES Lead Cyanide (free Zinc)

Confirmed COC: Cyanide (free Lead 10097-NO Zinc)
Potential Description: SOIL

Alias Name: RENTAL CITY TRUCK
Alias Type: Alternate Name
Alias Name: SUN CHEMICAL - RENTAL CITY TRUCKS
Alias Type: Alternate Name
Alias Name: 101341120
Alias Type: APN
Alias Name: CAD980817506
Alias Type: EPA Identification Number
Alias Name: 110033618841
Alias Type: EPA (FRS #)
Alias Name: P21059
Alias Type: PCode
Alias Name: 200095
Alias Type: Project Code (Site Code)
Alias Name: 41280103
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 01/31/2017
Comments: DTSC's personnel performed an annual cap inspection on January 17, 2017. During the inspection, areas of cracking and deterioration were observed on the surface of the concrete. However, no soil underneath

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CHEMICAL CORPORATION (Continued)

S106981240

was exposed and no evidence of any activities prohibited by the Land Use Covenant was observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/06/2018
Comments: DTSC personal conducted an annual site inspection on January 12, 2018 and verified compliance with the restrictions and requirements of the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/30/1987
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/02/2007
Comments: No problems noted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/30/2010
Comments: The Site has been subdivided into 12 separate parcels and houses 12 industrial/warehouse condominiums and a concrete surface parking lot. It was observed that the surface of the concrete was in very good condition with only minor of cracking. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/16/2011
Comments: The surface of the concrete was in very good condition with only minor of cracking. There was no evidence of any activities prohibited by the Deed Restriction.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 12/02/1991
Comments: Completed Cost Recovery.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/23/2012
Comments: DTSC conducted its annual site visit to check the condition of the pavement over contaminated soil and to verify compliance with the restrictions and requirements of the Land Use Covenant. The surface of the pavement was in very good condition with only minor of cracking. There was no evidence of any activities prohibited by the Land Use Covenant.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CHEMICAL CORPORATION (Continued)

S106981240

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/06/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/25/1986
Comments: Completed RA. The RA consisted of excavation and disposal of contaminated soil, hazardous fluids, contaminated debris, steel tanks and piping. 279 yards of contaminated soil, 10,404 gallons of hazardous liquids, 10 steel tanks and piping were removed from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/22/1987
Comments: Completed Site Screening. Site inspection samplings in 1981 revealed elevated levels of lead, cyanide and zinc. Groundwater analyses did not indicate any contamination above drinking water standards.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 05/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CHEMICAL CORPORATION (Continued)

S106981240

Completed Date: 12/14/2016
Comments: DTSC personnel conducted a site inspection on February 11, 2016 as part of the Five-Year Review, which was performed because contaminated soil remains on the Site above levels that would allow for unrestricted land use. Based on site conditions observed during the site inspection, DTSC concluded that the selected remedy for the Site remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/07/2009
Comments: During the inspection of the parking lot some cracking of the concrete surface was observed. There was no evidence of any activities prohibited by the Deed Restriction. It is recommended that the cracks observed during the inspection will only become worse and should be repaired.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 11/04/1987
Comments: Recorded Deed Restriction limiting site to industrial use only.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/14/2008
Comments: Cracks observed during the inspection should be repaired immediately.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/10/2016
Comments: DTSC staff performed annual inspection on February 11, 2016. Lead remains in soil at the site at concentrations that do not allow for unrestricted use. The lead-impacted soil is contained under the concrete pavement and buildings on the site. An area of the concrete pavement was observed during the inspection that requires repair. Also, vegetation and sediment were observed in a storm drain should be removed. Based on the inspection, DTSC concluded the selected remedial action remains protective of human health and the environment.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SUN CHEMICAL CORPORATION (Continued)

S106981240

Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

DEED:

Envirostor ID: 41280103
 Area: PROJECT WIDE
 Sub Area: Not reported
 Site Type: STATE RESPONSE
 Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
 Agency: Not reported
 Covenant Uploaded: Not reported
 Deed Date(s): 11/04/1987
 File Name: Envirostor Land Use Restrictions

**1113
 WNW
 1/8-1/4
 0.138 mi.
 729 ft.**

**SUN CHEMICAL CORPORATION
 20 SOUTH LINDEN AVENUE
 SOUTH SAN FRANCISCO, CA 94080**

**CA BOND EXP. PLAN S100833558
 N/A**

Site 9 of 11 in cluster I

**Relative:
 Higher
 Actual:
 27 ft.**

CA BOND EXP. PLAN:
 Responsible Party: COST RECOVERY/OPERATION AND MAINTENANCE SITE
 Project Revenue Source Company: Not reported
 Project Revenue Source Addr: Not reported
 Project Revenue Source City,St,Zip: Not reported
 Project Revenue Source Desc: Sun Chemical and U.A. Local 38 Pension Trust Funds are the responsible parties. The RPs funded the characterization and remedial action at this site. State Bond funds were used for oversight of the RP's activities. DHS will seek cost recovery for its direct costs including staff costs and overhead related to the project.

Site Description: This site is a former print ink manufacturing facility. Soil contamination has been identified onsite. Tanks and sumps containing oily and ink wastes are also onsite.

Hazardous Waste Desc: Heavy metals including lead, zinc and barium, as well as cyanide complexes are present in sumps and soils. The hazards associated with these wastes and contaminants have been eliminated by removal of the liquids and sludges; removal of tanks, sumps and piping; cleanup of residues on floors and other surfaces of the building; and excavation and redispersion of contaminated soils from the site.

Threat To Public Health & Env: Peak concentrations of contaminants in the ground water are below applicable drinking water requirements. Ground water monitoring sampling continued until September, 1987. The monitoring wells were destroyed in December, 1987, following limited pumping of one well to remove the remaining ink.

Site Activity Status: The responsible parties conducted removal of the liquids and sludges and sumps and piping in the early part of 1986. The site was fully characterized in mid 1987. DHS certified that the site was remediated in November, 1987.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M114 **LA MARK TRANSPORTATION**
WNW **26 SOUTH LINDEN AVENUE**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.139 mi.
733 ft. **Site 1 of 3 in cluster M**

LUST **S101303284**
SWEEPS UST **N/A**
San Mateo Co. BI
HIST CORTESE
CERS

Relative:
Lower
Actual:
24 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100300
Global Id: T0608100300
Latitude: 37.650709
Longitude: -122.412215
Status: Completed - Case Closed
Status Date: 01/02/2003
Case Worker: AJ
RB Case Number: 41-0315
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550086
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100300
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100300
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100300
Action Type: Other
Date: 07/03/1992
Action: Leak Discovery

Global Id: T0608100300
Action Type: Other
Date: 07/09/1991
Action: Leak Reported

Global Id: T0608100300
Action Type: ENFORCEMENT
Date: 01/02/2003
Action: Closure/No Further Action Letter - #20030102

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA MARK TRANSPORTATION (Continued)

S101303284

Global Id: T0608100300
Action Type: ENFORCEMENT
Date: 08/29/1991
Action: Notice of Responsibility - #1

LUST:

Global Id: T0608100300
Status: Open - Case Begin Date
Status Date: 07/09/1991

Global Id: T0608100300
Status: Completed - Case Closed
Status Date: 01/02/2003

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550086
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:

Status: Not reported
Comp Number: 550183
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550183-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 2

Status: Not reported
Comp Number: 550183
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA MARK TRANSPORTATION (Continued)

S101303284

Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550183-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0045185
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0072488
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045185
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0084955
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045185
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0058216
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0009742
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0027201
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0009742
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027202
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011101
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022681
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA MARK TRANSPORTATION (Continued)

S101303284

Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0315

CERS TANKS:

Site ID: 229531
CERS ID: T0608100300
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

M115 ZARC RECYCLING
WNW 26 SOUTH LINDEN AVE
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.139 mi.
733 ft.

Site 2 of 3 in cluster M

LUST S109348895
SWRCY N/A
HAZNET
NPDES
CIWQS

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550086
Actual: Facility Status: 9- Case Closed
24 ft. Global ID: T0608100300
APN Number: 014072040
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWRCY:

Reg Id: 31887
Cert Id: RC14202
Mailing Address: 26 S Linden Ave
Mailing City: South San Francisco
Mailing State: CA
Mailing Zip Code: 94080
Website: Not reported
Email: zarc@zarcnet.com
Phone Number: (415) 215-8059
Grand Father: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S109348895

Rural: N
Operation Begin Date: 02/18/2009
Aluminium: Y
Glass: Y
Plastic: Y
Bimetal: Y
Agency: N/A
Monday Hours Of Operation: 8:00 am - 4:00 pm
Tuesday Hours Of Operation: 8:00 am - 4:00 pm
Wednesday Hours Of Operation: 8:00 am - 4:00 pm
Thursday Hours Of Operation: 8:00 am - 4:00 pm
Friday Hours Of Operation: 8:00 am - 4:00 pm
Saturday Hours Of Operation: 8:00 am - 5:30 pm; Closed 12:00 pm - 1:00 pm
Sunday Hours Of Operation: CLOSED
Organization ID: 31887
Organization Name: ZARC International LLC

HAZNET:

envid: S109348895
Year: 2016
GEPaid: CAL000368913
Contact: RANDY LY
Telephone: 4152158059
Mailing Name: Not reported
Mailing Address: 26 S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806408
Gen County: San Mateo
TSD EPA ID: CAT080012602
TSD County: Solano
Waste Category: Unspecified oil-containing waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.93825
Cat Decode: Unspecified oil-containing waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: San Mateo

NPDES:

Facility Status: Active
NPDES Number: CAS000001
Region: 2
Agency Number: 0
Regulatory Measure ID: 448474
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 411024986
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/04/2014
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 26 South Linden Ave
Discharge Name: Zarc Recycling
Discharge City: South San Francisco

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S109348895

| | |
|---|---------------------|
| Discharge State: | California |
| Discharge Zip: | 94080 |
| Status: | Not reported |
| Status Date: | Not reported |
| Operator Name: | Not reported |
| Operator Address: | Not reported |
| Operator City: | Not reported |
| Operator State: | Not reported |
| Operator Zip: | Not reported |
| NPDES as of 03/2018: | |
| NPDES Number: | CAS000001 |
| Status: | Active |
| Agency Number: | 0 |
| Region: | 2 |
| Regulatory Measure ID: | 448474 |
| Order Number: | 97-03-DWQ |
| Regulatory Measure Type: | Enrollee |
| Place ID: | Not reported |
| WDID: | 2 411024986 |
| Program Type: | Industrial |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | 08/04/2014 |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Zarc Recycling |
| Discharge Address: | 26 South Linden Ave |
| Discharge City: | South San Francisco |
| Discharge State: | California |
| Discharge Zip: | 94080 |
| Received Date: | Not reported |
| Processed Date: | Not reported |
| Status: | Not reported |
| Status Date: | Not reported |
| Place Size: | Not reported |
| Place Size Unit: | Not reported |
| Contact: | Not reported |
| Contact Title: | Not reported |
| Contact Phone: | Not reported |
| Contact Phone Ext: | Not reported |
| Contact Email: | Not reported |
| Operator Name: | Not reported |
| Operator Address: | Not reported |
| Operator City: | Not reported |
| Operator State: | Not reported |
| Operator Zip: | Not reported |
| Operator Contact: | Not reported |
| Operator Contact Title: | Not reported |
| Operator Contact Phone: | Not reported |
| Operator Contact Phone Ext: | Not reported |
| Operator Contact Email: | Not reported |
| Operator Type: | Not reported |
| Developer: | Not reported |
| Developer Address: | Not reported |
| Developer City: | Not reported |
| Developer State: | Not reported |
| Developer Zip: | Not reported |
| Developer Contact: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S109348895

| | |
|---|-----------------|
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | Not reported |
| Emergency Phone Ext: | Not reported |
| Constype Above Ground Ind: | Not reported |
| Constype Below Ground Ind: | Not reported |
| Constype Cable Line Ind: | Not reported |
| Constype Comm Line Ind: | Not reported |
| Constype Commercial Ind: | Not reported |
| Constype Electrical Line Ind: | Not reported |
| Constype Gas Line Ind: | Not reported |
| Constype Industrial Ind: | Not reported |
| Constype Other Description: | Not reported |
| Constype Other Ind: | Not reported |
| Constype Recons Ind: | Not reported |
| Constype Residential Ind: | Not reported |
| Constype Transport Ind: | Not reported |
| Constype Utility Description: | Not reported |
| Constype Utility Ind: | Not reported |
| Constype Water Sewer Ind: | Not reported |
| Dir Discharge Uswater Ind: | Not reported |
| Receiving Water Name: | Not reported |
| Certifier: | Not reported |
| Certifier Title: | Not reported |
| Certification Date: | Not reported |
| Primary Sic: | Not reported |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| NPDES Number: | Not reported |
| Status: | Not reported |
| Agency Number: | Not reported |
| Region: | 2 |
| Regulatory Measure ID: | 448474 |
| Order Number: | Not reported |
| Regulatory Measure Type: | Industrial |
| Place ID: | Not reported |
| WDID: | 2 411024986 |
| Program Type: | Not reported |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | Not reported |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Not reported |
| Discharge Address: | Not reported |
| Discharge City: | Not reported |
| Discharge State: | Not reported |
| Discharge Zip: | Not reported |
| Received Date: | 08/04/2014 |
| Processed Date: | 08/04/2014 |
| Status: | Active |
| Status Date: | 01/05/2016 |
| Place Size: | 20000 |
| Place Size Unit: | SqFt |
| Contact: | Randy Ly |
| Contact Title: | Managing Member |
| Contact Phone: | 415-215-8059 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S109348895

| | |
|-------------------------------|--------------------------------|
| Contact Phone Ext: | Not reported |
| Contact Email: | rly4444@gmail.com |
| Operator Name: | Zarc Recycling |
| Operator Address: | 26 South Linden Ave |
| Operator City: | South San Francisco |
| Operator State: | California |
| Operator Zip: | 94080 |
| Operator Contact: | Randy Ly |
| Operator Contact Title: | Managing Member |
| Operator Contact Phone: | 415-215-8059 |
| Operator Contact Phone Ext: | Not reported |
| Operator Contact Email: | rly4444@gmail.com |
| Operator Type: | Private Business |
| Developer: | Not reported |
| Developer Address: | Not reported |
| Developer City: | Not reported |
| Developer State: | California |
| Developer Zip: | Not reported |
| Developer Contact: | Not reported |
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | Not reported |
| Emergency Phone Ext: | Not reported |
| Constype Above Ground Ind: | Not reported |
| Constype Below Ground Ind: | Not reported |
| Constype Cable Line Ind: | Not reported |
| Constype Comm Line Ind: | Not reported |
| Constype Commercial Ind: | Not reported |
| Constype Electrical Line Ind: | Not reported |
| Constype Gas Line Ind: | Not reported |
| Constype Industrial Ind: | Not reported |
| Constype Other Description: | Not reported |
| Constype Other Ind: | Not reported |
| Constype Recons Ind: | Not reported |
| Constype Residential Ind: | Not reported |
| Constype Transport Ind: | Not reported |
| Constype Utility Description: | Not reported |
| Constype Utility Ind: | Not reported |
| Constype Water Sewer Ind: | Not reported |
| Dir Discharge Uswater Ind: | N |
| Receiving Water Name: | Colma Creek |
| Certifier: | Randy Ly |
| Certifier Title: | Managing Member |
| Certification Date: | 25-JUN-15 |
| Primary Sic: | 5093-Scrap and Waste Materials |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| Facility Status: | Not reported |
| NPDES Number: | Not reported |
| Region: | Not reported |
| Agency Number: | Not reported |
| Regulatory Measure ID: | Not reported |
| Place ID: | Not reported |
| Order Number: | Not reported |
| WDID: | 2 411024986 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S109348895

Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 01/05/2016
Operator Name: Zarc Recycling
Operator Address: 26 South Linden Ave
Operator City: South San Francisco
Operator State: California
Operator Zip: 94080

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 2
Regulatory Measure ID: 448474
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 411024986
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/04/2014
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Zarc Recycling
Discharge Address: 26 South Linden Ave
Discharge City: South San Francisco
Discharge State: California
Discharge Zip: 94080
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S109348895

| | |
|---|--------------|
| Operator Contact Phone Ext: | Not reported |
| Operator Contact Email: | Not reported |
| Operator Type: | Not reported |
| Developer: | Not reported |
| Developer Address: | Not reported |
| Developer City: | Not reported |
| Developer State: | Not reported |
| Developer Zip: | Not reported |
| Developer Contact: | Not reported |
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | Not reported |
| Emergency Phone Ext: | Not reported |
| Constype Above Ground Ind: | Not reported |
| Constype Below Ground Ind: | Not reported |
| Constype Cable Line Ind: | Not reported |
| Constype Comm Line Ind: | Not reported |
| Constype Commercial Ind: | Not reported |
| Constype Electrical Line Ind: | Not reported |
| Constype Gas Line Ind: | Not reported |
| Constype Industrial Ind: | Not reported |
| Constype Other Description: | Not reported |
| Constype Other Ind: | Not reported |
| Constype Recons Ind: | Not reported |
| Constype Residential Ind: | Not reported |
| Constype Transport Ind: | Not reported |
| Constype Utility Description: | Not reported |
| Constype Utility Ind: | Not reported |
| Constype Water Sewer Ind: | Not reported |
| Dir Discharge Uswater Ind: | Not reported |
| Receiving Water Name: | Not reported |
| Certifier: | Not reported |
| Certifier Title: | Not reported |
| Certification Date: | Not reported |
| Primary Sic: | Not reported |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| NPDES Number: | Not reported |
| Status: | Not reported |
| Agency Number: | Not reported |
| Region: | 2 |
| Regulatory Measure ID: | 448474 |
| Order Number: | Not reported |
| Regulatory Measure Type: | Industrial |
| Place ID: | Not reported |
| WDID: | 2 411024986 |
| Program Type: | Not reported |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | Not reported |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Not reported |
| Discharge Address: | Not reported |
| Discharge City: | Not reported |
| Discharge State: | Not reported |
| Discharge Zip: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S109348895

Received Date: 08/04/2014
Processed Date: 08/04/2014
Status: Active
Status Date: 01/05/2016
Place Size: 20000
Place Size Unit: SqFt
Contact: Randy Ly
Contact Title: Managing Member
Contact Phone: 415-215-8059
Contact Phone Ext: Not reported
Contact Email: rly4444@gmail.com
Operator Name: Zarc Recycling
Operator Address: 26 South Linden Ave
Operator City: South San Francisco
Operator State: California
Operator Zip: 94080
Operator Contact: Randy Ly
Operator Contact Title: Managing Member
Operator Contact Phone: 415-215-8059
Operator Contact Phone Ext: Not reported
Operator Contact Email: rly4444@gmail.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: Colma Creek
Certifier: Randy Ly
Certifier Title: Managing Member
Certification Date: 25-JUN-15
Primary Sic: 5093-Scrap and Waste Materials
Secondary Sic: Not reported
Tertiary Sic: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ZARC RECYCLING (Continued)

S109348895

CIWQS:

| | |
|-------------------------------------|--|
| Agency: | Zarc Recycling |
| Agency Address: | 26 South Linden Ave, South San Francisco, CA 94080 |
| Place/Project Type: | Industrial - Scrap and Waste Materials |
| SIC/NAICS: | 5093 |
| Region: | 2 |
| Program: | INDSTW |
| Regulatory Measure Status: | Active |
| Regulatory Measure Type: | Storm water industrial |
| Order Number: | 2014-0057-DWQ |
| WDID: | 2 411024986 |
| NPDES Number: | CAS000001 |
| Adoption Date: | Not reported |
| Effective Date: | 08/04/2014 |
| Termination Date: | Not reported |
| Expiration/Review Date: | Not reported |
| Design Flow: | Not reported |
| Major/Minor: | Not reported |
| Complexity: | Not reported |
| TTWQ: | Not reported |
| Enforcement Actions within 5 years: | 2 |
| Violations within 5 years: | 1 |
| Latitude: | 37.6507 |
| Longitude: | -122.41221 |

M116
WNW
 1/8-1/4
 0.139 mi.
 733 ft.

ZARC RECYCLING
26 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Site 3 of 3 in cluster M

CERS HAZ WASTE **S121777750**
CERS **N/A**

Relative:
Lower
Actual:
24 ft.

CERS HAZ WASTE:
 Site ID: 408085
 CERS ID: 10071565
 CERS Description: Hazardous Waste Generator

Violations:

| | |
|------------------------|--|
| Site ID: | 408085 |
| Site Name: | ZARC RECYCLING |
| Violation Date: | 05-24-2017 |
| Citation: | 22 CCR 12 66262.42(a), (b), (d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42(a), (b), (d) |
| Violation Description: | Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 45 days of the date the waste was accepted by the initial transporter. |
| Violation Notes: | Returned to compliance on 06/23/2017. |
| Violation Division: | San Mateo County Environmental Health |
| Violation Program: | HW |
| Violation Source: | CERS |

| | |
|-----------------|--|
| Site ID: | 408085 |
| Site Name: | ZARC RECYCLING |
| Violation Date: | 05-24-2017 |
| Citation: | 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a) |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violation Notes: Returned to compliance on 06/23/2017.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 408085

Site Name: ZARC RECYCLING

Violation Date: 05-24-2017

Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 06/23/2017. Notify property owner that facility is subject to HMBP reporting requirement.

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown

Eval Date: 01-08-2015

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: San Mateo County Environmental Health

Eval Program: HMRRP

Eval Source: CERS

Eval General Type: Other/Unknown

Eval Date: 01-25-2018

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: San Mateo County Environmental Health

Eval Program: HMRRP

Eval Source: CERS

Eval General Type: Other/Unknown

Eval Date: 03-19-2015

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: San Mateo County Environmental Health

Eval Program: HMRRP

Eval Source: CERS

Eval General Type: Other/Unknown

Eval Date: 04-14-2015

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-02-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-24-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility collects variety of metal, E- waste, CRTs, cans, computer boards, ballasts, plastic bottles, etc. Used hydraulic oil is typically the only waste generated at the facility. The last pick up of used oil was in 8/2015. Facility is scheduling for oil change for

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

the baler for 2017. Facility sweeps and washes the yard on a semi-annual basis (except during the winter of 2016/2017 due to substantial rain fall). Facility's handling location is in Brisbane, thus, the movement of UW is considered internal transport.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-24-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility does employee training twice a year on emergency response procedures.

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Waste generated at the facility: Hydraulic oil, floor washing liquid. Facility is a Certified Collector for universal waste.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-29-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-29-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-21-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-21-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-31-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-31-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 408085
Facility Name: ZARC RECYCLING
Env Int Type Code: HMBP
Program ID: 10071565
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650703
Longitude: -122.412209

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: N/A
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Randy Ly
Entity Title: Not reported
Affiliation Address: 26 South Linden Ave
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (415) 215-8059

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 26 S LINDEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: n/a
Entity Title: n/a
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: JIANG, EVAN
Entity Title: Not reported
Affiliation Address: 26 S LINDEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (415) 606-6840

Affiliation Type Desc: Operator
Entity Name: Randy Ly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (415) 215-8059

Affiliation Type Desc: Parent Corporation
Entity Name: ZARC RECYCLING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 408085
CERS ID: 10071565
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 408085
Site Name: ZARC RECYCLING
Violation Date: 05-24-2017
Citation: 22 CCR 12 66262.42(a), (b), (d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42(a), (b), (d)
Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 45 days of the date the waste was accepted by the initial transporter.
Violation Notes: Returned to compliance on 06/23/2017.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 408085
Site Name: ZARC RECYCLING
Violation Date: 05-24-2017
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 06/23/2017.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 408085

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

Site Name: ZARC RECYCLING
Violation Date: 05-24-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 06/23/2017. Notify property owner that facility is subject to HMBP reporting requirement.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 01-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-25-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-02-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

| | |
|--------------------|---|
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-18-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-21-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-24-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-24-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-24-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Facility collects variety of metal, E- waste, CRTs, cans, computer boards, ballasts, plastic bottles, etc. Used hydraulic oil is typically the only waste generated at the facility. The last pick up of used oil was in 8/2015. Facility is scheduling for oil change for the baler for 2017. Facility sweeps and washes the yard on a semi-annual basis (except during the winter of 2016/2017 due to substantial rain fall). Facility's handling location is in Brisbane, thus, the movement of UW is considered internal transport. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-24-2017 |
| Violations Found: | Yes |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

| | |
|--------------------|--|
| Eval Type: | Routine done by local agency |
| Eval Notes: | Facility does employee training twice a year on emergency response procedures. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-29-2018 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-29-2018 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Waste generated at the facility: Hydraulic oil, floor washing liquid. Facility is a Certified Collector for universal waste. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-29-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-29-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 07-21-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 07-21-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-31-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-31-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 408085
Facility Name: ZARC RECYCLING
Env Int Type Code: HMBP
Program ID: 10071565
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650703
Longitude: -122.412209

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: N/A
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

| | |
|------------------------|--------------------------|
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Environmental Contact |
| Entity Name: | Randy Ly |
| Entity Title: | Not reported |
| Affiliation Address: | 26 South Linden Ave |
| Affiliation City: | South San Francisco |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 94080 |
| Affiliation Phone: | (415) 215-8059 |
| Affiliation Type Desc: | Facility Mailing Address |
| Entity Name: | Mailing Address |
| Entity Title: | Not reported |
| Affiliation Address: | 26 S LINDEN AVE |
| Affiliation City: | SOUTH SAN FRANCISCO |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 94080 |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Identification Signer |
| Entity Name: | n/a |
| Entity Title: | n/a |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Legal Owner |
| Entity Name: | JIANG, EVAN |
| Entity Title: | Not reported |
| Affiliation Address: | 26 S LINDEN AVE |
| Affiliation City: | SOUTH SAN FRANCISCO |
| Affiliation State: | CA |
| Affiliation Country: | United States |
| Affiliation Zip: | 94080 |
| Affiliation Phone: | (415) 606-6840 |
| Affiliation Type Desc: | Operator |
| Entity Name: | Randy Ly |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (415) 215-8059 |
| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | ZARC RECYCLING |
| Entity Title: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZARC RECYCLING (Continued)

S121777750

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

N117 PAN READY FOODS INC
NNE 150 AIRPORT
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.145 mi.
768 ft.

San Mateo Co. BI S117397557
N/A

Site 1 of 7 in cluster N

Relative:
Higher
Actual:
27 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0013114
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011751
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0013114
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004552
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

O118 SAN MATEO COUNTY TRANSIT DIST
South 196 PRODUCE
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.146 mi.
771 ft.

LUST S103472872
San Mateo Co. BI N/A

Site 1 of 2 in cluster O

Relative:
Lower
Actual:
21 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550024
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023211
Prog Element Code: GEN 6-25 TONS HAZ WASTE/YR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN MATEO COUNTY TRANSIT DIST (Continued)

S103472872

Record Id: PR0026655
Description: GEN 6-25 TONS HAZ WASTE/YR
Facility Status: INACTIVE

O119
South
1/8-1/4
0.146 mi.
771 ft.

SAM TRANS (VACANT)
196 PRODUCE
SOUTH SAN FRANCISCO, CA 94080
Site 2 of 2 in cluster O

LUST **S102436291**
HIST CORTESE **N/A**
CERS

Relative:
Lower
Actual:
21 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100436
Global Id: T0608100436
Latitude: 37.647138
Longitude: -122.407803
Status: Completed - Case Closed
Status Date: 04/10/2000
Case Worker: AJ
RB Case Number: 41-0460
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550024
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100436
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100436
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100436
Action Type: ENFORCEMENT
Date: 01/26/1989
Action: Notice of Responsibility - #1

Global Id: T0608100436
Action Type: REMEDIATION
Date: 10/18/1988
Action: Excavation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAM TRANS (VACANT) (Continued)

S102436291

Global Id: T0608100436
Action Type: Other
Date: 10/09/1985
Action: Leak Discovery

Global Id: T0608100436
Action Type: Other
Date: 06/24/1988
Action: Leak Reported

LUST:

Global Id: T0608100436
Status: Open - Case Begin Date
Status Date: 10/09/1985

Global Id: T0608100436
Status: Completed - Case Closed
Status Date: 04/10/2000

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550024
Facility Status: 9- Case Closed
Global ID: T0608100436
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0460

CERS TANKS:

Site ID: 236342
CERS ID: T0608100436
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAM TRANS (VACANT) (Continued)

S102436291

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

J120
SSW
1/8-1/4
0.146 mi.
772 ft.

UNIVERSAL FLEET SUPPLY
1376 LOWRIE AVE
S SAN FRANCISCO, CA 94080

RCRA-SQG 1000595182
FINDS CAD983590837
ECHO

Site 7 of 8 in cluster J

Relative:
Higher

RCRA-SQG:

Actual:
25 ft.

Date form received by agency: 07/09/1991
Facility name: UNIVERSAL FLEET SUPPLY
Facility address: 1376 LOWRIE AVE
S SAN FRANCISCO, CA 94080
EPA ID: CAD983590837
Contact: HOLLAND HERMAN
Contact address: 1376 LOWRIE AVE
S SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-873-6666
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: TERRY SHORT
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL FLEET SUPPLY (Continued)

1000595182

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002850488

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000595182
Registry ID: 110002850488
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002850488>

J121
SSW
1/8-1/4
0.146 mi.
772 ft.

UNIVERSAL FLEET SUPPLY INC
1376 LOWRIE
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117397477
N/A

Site 8 of 8 in cluster J

Relative:
Higher
Actual:
25 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0011896
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043399
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNIVERSAL FLEET SUPPLY INC (Continued)

S117397477

Facility ID: FA0011896
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045287
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011896
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004470
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

H122 **LOPEZ PROPERTY**
West **34-36 SOUTH LINDEN AVENUE**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.146 mi.
773 ft. **Site 23 of 29 in cluster H**

CPS-SLIC **S109277167**
CERS **N/A**

Relative: CPS-SLIC:
Higher Region: STATE
Actual: **Facility Status:** **Completed - Case Closed**
25 ft. Status Date: 01/17/2003
Global Id: T0608110422
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 559173
Latitude: 37.653164
Longitude: -122.410798
Case Type: Cleanup Program Site
Case Worker: AJ
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Soil
Potential Contaminants of Concern: Lead
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CERS TANKS:
Site ID: 221593
CERS ID: T0608110422
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOPEZ PROPERTY (Continued)

S109277167

Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

H123
West
1/8-1/4
0.146 mi.
773 ft.

UNITED PLATING INC
34 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

RCRA NonGen / NLR **1000399398**
FINDS **CAD003984697**
ECHO

Site 24 of 29 in cluster H

Relative:
Higher
Actual:
25 ft.

RCRA NonGen / NLR:
Date form received by agency: 07/14/1980
Facility name: UNITED PLATING INC
Facility address: 34 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD003984697
Contact: ENVIRONMENTAL MANAGER
Contact address: 34 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-583-7107
Contact email: Not reported
EPA Region: 09
Land type: Other land type
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GIUSTO FRED R
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED PLATING INC (Continued)

1000399398

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Facility Has Received Notices of Violations:

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/19/1986
Date achieved compliance: 03/19/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/19/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/19/1991
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002629460

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED PLATING INC (Continued)

1000399398

ECHO:

Envid: 1000399398
 Registry ID: 110002629460
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002629460>

H124
West
1/8-1/4
0.146 mi.
773 ft.

UNITED PLATING INC
34 SO LINDEN AVE
SOUTH SAN FRANCISCO, CA 94060

HIST UST

U001594858
N/A

Site 25 of 29 in cluster H

Relative:
Higher
Actual:
25 ft.

HIST UST:

File Number: 0002BE98
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BE98.pdf>
 Region: STATE
 Facility ID: 00000047897
 Facility Type: Other
 Other Type: Not reported
 Contact Name: FRED GIUSTO
 Telephone: 4155837107
 Owner Name: FRED GIUSTO
 Owner Address: 13250 IVIE ROAD
 Owner City,St,Zip: GALT, CA 95632
 Total Tanks: 0001

Tank Num: 001
 Container Num: #1
 Year Installed: 57
 Tank Capacity: 00001100
 Tank Used for: WASTE
 Type of Fuel: Not reported
 Container Construction Thickness: 4
 Leak Detection: Visual

[Click here for Geo Tracker PDF:](#)

I125
NW
1/8-1/4
0.148 mi.
779 ft.

FINISHMASTER, INC. #226
6 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

CERS HAZ WASTE
CERS

S121760053
N/A

Site 10 of 11 in cluster I

Relative:
Lower
Actual:
22 ft.

CERS HAZ WASTE:

Site ID: 30203
 CERS ID: 10138149
 CERS Description: Hazardous Waste Generator

Violations:

Site ID: 30203
 Site Name: FinishMaster, Inc. #226
 Violation Date: 04-11-2017
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHMASTER, INC. #226 (Continued)

S121760053

Violation Notes: Returned to compliance on 05/05/2017. Notify property owner that facility is subject to HMBP reporting requirement. If the Property owner requests a copy, facility needs to supply a copy in 5 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-26-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2017
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHMASTER, INC. #226 (Continued)

S121760053

Eval Notes: There was no waste disposal in 2016. The last pick up was in 12/2015. Currently there is about 5 gallon of solvent waste. No water based waste product. Inform facility that when the waste reaches 27 gallons, they have 90 days to dispose of it. SQG - universal waste.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-10-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2014
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHMASTER, INC. #226 (Continued)

S121760053

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 30203
Facility Name: FinishMaster, Inc. #226
Env Int Type Code: HWG
Program ID: 10138149
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.652000
Longitude: -122.411390

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Alex Wadle
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Enrique Estrada

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHMASTER, INC. #226 (Continued)

S121760053

| | |
|------------------------|--|
| Entity Title: | Not reported |
| Affiliation Address: | 6 S. Linden Ave |
| Affiliation City: | South San Francisco |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 94080 |
| Affiliation Phone: | (650) 589-2848 |
| Affiliation Type Desc: | Facility Mailing Address |
| Entity Name: | Mailing Address |
| Entity Title: | Not reported |
| Affiliation Address: | 6 S Linden Ave |
| Affiliation City: | South San Francisco |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 94080 |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Identification Signer |
| Entity Name: | Dan Selman |
| Entity Title: | Director of Operations |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Legal Owner |
| Entity Name: | FinishMaster, Inc. |
| Entity Title: | Not reported |
| Affiliation Address: | 115 West Washington Street Suite 700 South |
| Affiliation City: | Indianapolis |
| Affiliation State: | IN |
| Affiliation Country: | United States |
| Affiliation Zip: | 46204 |
| Affiliation Phone: | (317) 263-2014 |
| Affiliation Type Desc: | Operator |
| Entity Name: | FinishMaster Branch #226 |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 589-2848 |
| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | FinishMaster, Inc. |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHMASTER, INC. #226 (Continued)

S121760053

CERS TANKS:

Site ID: 30203
CERS ID: 10138149
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 30203
Site Name: FinishMaster, Inc. #226
Violation Date: 04-11-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 05/05/2017. Notify property owner that facility is subject to HMBP reporting requirement. If the Property owner requests a copy, facility needs to supply a copy in 5 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHMASTER, INC. #226 (Continued)

S121760053

Eval General Type: Other/Unknown
Eval Date: 03-26-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: There was no waste disposal in 2016. The last pick up was in 12/2015. Currently there is about 5 gallon of solvent waste. No water based waste product. Inform facility that when the waste reaches 27 gallons, they have 90 days to dispose of it. SQG - universal waste.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-10-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHMASTER, INC. #226 (Continued)

S121760053

Eval General Type: Other/Unknown
Eval Date: 09-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-23-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 30203
Facility Name: FinishMaster, Inc. #226
Env Int Type Code: HWG
Program ID: 10138149
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.652000
Longitude: -122.411390

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHMASTER, INC. #226 (Continued)

S121760053

Affiliation Type Desc: Document Preparer
Entity Name: Alex Wadle
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Enrique Estrada
Entity Title: Not reported
Affiliation Address: 6 S. Linden Ave
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 589-2848

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 6 S Linden Ave
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Dan Selman
Entity Title: Director of Operations
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: FinishMaster, Inc.
Entity Title: Not reported
Affiliation Address: 115 West Washington Street Suite 700 South
Affiliation City: Indianapolis
Affiliation State: IN
Affiliation Country: United States
Affiliation Zip: 46204
Affiliation Phone: (317) 263-2014

Affiliation Type Desc: Operator
Entity Name: FinishMaster Branch #226
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHMASTER, INC. #226 (Continued)

S121760053

Affiliation Zip: Not reported
Affiliation Phone: (650) 589-2848

Affiliation Type Desc: Parent Corporation
Entity Name: FinishMaster, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

1126
NW
1/8-1/4
0.148 mi.
779 ft.

**SEV CORP MELODY PAINT
6 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080**

**RCRA NonGen / NLR 1000332235
FINDS CAD981696545
ECHO**

Site 11 of 11 in cluster I

**Relative:
Lower
Actual:
22 ft.**

RCRA NonGen / NLR:
Date form received by agency: 04/30/1996
Facility name: SEV CORP MELODY PAINT
Facility address: 6 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981696545
Contact: RANDY CRUSE
Contact address: 4553 GLENCOE AVE STE 200
MARINA DEL REY, CA 90292
Contact country: US
Contact telephone: 310-306-7112
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: DICK SEVERINO SRV CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEV CORP MELODY PAINT (Continued)

1000332235

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110055769244

Environmental Interest/Information System
STATE MASTER

Registry ID: 110002756303

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000332235
Registry ID: 110002756303
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002756303>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H127 CALEGARI PROPERTY
West 40 SOUTH LINDEN AVENUE
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.151 mi.
796 ft. Site 26 of 29 in cluster H

LUST S102426103
San Mateo Co. BI N/A
HIST CORTESE
CERS

Relative:
Lower
Actual:
22 ft.

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100905
Global Id: T0608100905
Latitude: 37.649701
Longitude: -122.412546
Status: Completed - Case Closed
Status Date: 06/29/2000
Case Worker: AJ
RB Case Number: 41-0990
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550149
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100905
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100905
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100905
Action Type: REMEDIATION
Date: 05/01/1996
Action: Free Product Removal

Global Id: T0608100905
Action Type: Other
Date: 04/25/1996
Action: Leak Discovery

Global Id: T0608100905
Action Type: ENFORCEMENT
Date: 06/05/1996
Action: Notice of Responsibility - #1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALEGARI PROPERTY (Continued)

S102426103

Global Id: T0608100905
Action Type: Other
Date: 04/25/1996
Action: Leak Reported

LUST:

Global Id: T0608100905
Status: Open - Case Begin Date
Status Date: 04/25/1996

Global Id: T0608100905
Status: Completed - Case Closed
Status Date: 06/29/2000

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550149
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550149
Facility Status: 9- Case Closed
Global ID: T0608100905
APN Number: 014102020
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0014902
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024222
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0014902
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028607
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALEGARI PROPERTY (Continued)

S102426103

Region: SAN MATEO
Facility ID: FA0009150
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011639
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0009150
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004310
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014902
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045181
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023798
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0027769
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0990

CERS TANKS:

Site ID: 217962
CERS ID: T0608100905
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CALEGARI PROPERTY (Continued)

S102426103

Affiliation Zip: Not reported
 Affiliation Phone: Not reported

H128
West
1/8-1/4
0.151 mi.
796 ft.

ROSS AUTO CLINIC
40 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

CERS HAZ WASTE
CERS

S121789372
N/A

Site 27 of 29 in cluster H

Relative:
Lower
Actual:
22 ft.

CERS HAZ WASTE:
 Site ID: 62879
 CERS ID: 10065250
 CERS Description: Hazardous Waste Generator

Violations:

Site ID: 62879
 Site Name: ROSS AUTO CLINIC
 Violation Date: 07-27-2017
 Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
 Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
 Violation Notes: Returned to compliance on 08/03/2017. One of the hazardous waste labels for the used oil drum is not legible; the hazardous waste label for the paper filter drum and the waste coolant drum is also not legible. New label provided during inspection. Please re-label the drums or re-fresh the labels.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HW
 Violation Source: CERS

Site ID: 62879
 Site Name: ROSS AUTO CLINIC
 Violation Date: 07-27-2017
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
 Violation Notes: Returned to compliance on 08/03/2017. Please notify property owner in writing that facility is subject to HMBP reporting requirement.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 62879
 Site Name: ROSS AUTO CLINIC
 Violation Date: 07-27-2017
 Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
 Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSS AUTO CLINIC (Continued)

S121789372

Violation Notes: stored in a manner which may rupture the container or cause it to leak.
Returned to compliance on 08/03/2017. A 5 gallon container collecting used oil for the hot tank needs to be closed and labeled or label it as Empty Daily and empty the content on a daily basis.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-30-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-30-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-03-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSS AUTO CLINIC (Continued)

S121789372

| | |
|--------------------|---|
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-27-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-27-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 07-27-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Last HMBP was submitted in 3/2017. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 07-27-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Waste generated at the facility: three 55 gallon used oil drum, one 44 gallon waste antifreeze drum, one 55 gallon paper filter drum and one 55 gallon drum for metal filters. Two of the 55 gallon drums are located inside a metal container to prevent runoff. Fire extinguishers serviced in 11/2016. Facility has a brake cleaning apparatus but is barely use at all. Facility also has a hot tank. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-01-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSS AUTO CLINIC (Continued)

S121789372

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-01-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-22-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-22-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 62879
Facility Name: ROSS AUTO CLINIC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSS AUTO CLINIC (Continued)

S121789372

Env Int Type Code: HWG
Program ID: 10065250
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.649689
Longitude: -122.412544

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Julie Ross
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Julie Ross
Entity Title: Not reported
Affiliation Address: 40 South Linden Ave
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 588-0103

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 40 S LINDEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Gerald Ross JR
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSS AUTO CLINIC (Continued)

S121789372

Affiliation Type Desc: Legal Owner
Entity Name: ROSS, GERALD E
Entity Title: Not reported
Affiliation Address: 40 S LINDEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-0103

Affiliation Type Desc: Operator
Entity Name: Gerald Ross JR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 588-0103

Affiliation Type Desc: Parent Corporation
Entity Name: ROSS AUTO CLINIC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 62879
CERS ID: 10065250
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 62879
Site Name: ROSS AUTO CLINIC
Violation Date: 07-27-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 08/03/2017. One of the hazardous waste labels for the used oil drum is not legible; the hazardous waste label for the paper filter drum and the waste coolant drum is also not legible. New label provided during inspection. Please re-label the drums or re-fresh the labels.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 62879

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSS AUTO CLINIC (Continued)

S121789372

Site Name: ROSS AUTO CLINIC
Violation Date: 07-27-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 08/03/2017. Please notify property owner in writing that facility is subject to HMBP reporting requirement.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 62879
Site Name: ROSS AUTO CLINIC
Violation Date: 07-27-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 08/03/2017. A 5 gallon container collecting used oil for the hot tank needs to be closed and labeled or label it as Empty Daily and empty the content on a daily basis.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 03-30-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-30-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSS AUTO CLINIC (Continued)

S121789372

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-03-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Last HMBP was submitted in 3/2017.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSS AUTO CLINIC (Continued)

S121789372

Eval Date: 07-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Waste generated at the facility: three 55 gallon used oil drum, one 44 gallon waste antifreeze drum, one 55 gallon paper filter drum and one 55 gallon drum for metal filters. Two of the 55 gallon drums are located inside a metal container to prevent runoff. Fire extinguishers serviced in 11/2016. Facility has a brake cleaning apparatus but is barely use at all. Facility also has a hot tank.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-01-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-01-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-22-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSS AUTO CLINIC (Continued)

S121789372

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-22-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 62879
Facility Name: ROSS AUTO CLINIC
Env Int Type Code: HWG
Program ID: 10065250
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.649689
Longitude: -122.412544

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Julie Ross
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Julie Ross
Entity Title: Not reported
Affiliation Address: 40 South Linden Ave
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSS AUTO CLINIC (Continued)

S121789372

Affiliation Zip: 94080
Affiliation Phone: (650) 588-0103

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 40 S LINDEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Gerald Ross JR
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: ROSS, GERALD E
Entity Title: Not reported
Affiliation Address: 40 S LINDEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-0103

Affiliation Type Desc: Operator
Entity Name: Gerald Ross JR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 588-0103

Affiliation Type Desc: Parent Corporation
Entity Name: ROSS AUTO CLINIC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H129
West
1/8-1/4
0.153 mi.
807 ft.

ARCO'S BODY SHOP & TOWING
311 S CANAL ST
SOUTH SAN FRANCISCO, CA 94080

RCRA NonGen / NLR
FINDS
ECHO

1000327400
CAD981375900

Site 28 of 29 in cluster H

Relative:
Higher

RCRA NonGen / NLR:

Actual:
27 ft.

Date form received by agency: 08/01/1996
Facility name: ARCO'S BODY SHOP & TOWING
Facility address: 311 S CANAL ST
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981375900
Contact: JOHN BESSIERE
Contact address: 311 S CANAL ST
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-872-2022
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: EMILIO ARCO JR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARCO'S BODY SHOP & TOWING (Continued)

1000327400

Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110001168879

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000327400
 Registry ID: 110001168879
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001168879>

H130 **NATIONWIDE LIMOUSINE SERVICE**
West **311 S CANAL ST**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.153 mi.
807 ft. **Site 29 of 29 in cluster H**

CERS HAZ WASTE **S121743871**
CERS **N/A**

Relative: CERS HAZ WASTE:
Higher Site ID: 137429
Actual: CERS ID: 10071544
27 ft. CERS Description: Hazardous Waste Generator

Violations:
 Site ID: 137429
 Site Name: NATIONWIDE LIMOUSINE SERVICE
 Violation Date: 05-15-2018
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
 Violation Notes: Document employee training within 30 days.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HMRRP
 Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE SERVICE (Continued)

S121743871

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-30-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-31-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-15-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-15-2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE SERVICE (Continued)

S121743871

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Annual HMBP submitted during inspection.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility's EPA ID number has been inactivated. Facility has faxed the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE SERVICE (Continued)

S121743871

form to reactivate during inspection.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-14-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-14-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE SERVICE (Continued)

S121743871

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-13-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBP submittal accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE SERVICE (Continued)

S121743871

Eval Date: 11-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 137429
Facility Name: NATIONWIDE LIMOUSINE SERVICE
Env Int Type Code: HWG
Program ID: 10071544
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650034
Longitude: -122.412306

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Saeed M Lavasani
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Saeed M Lavasani
Entity Title: Not reported
Affiliation Address: 311 South Canal St
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 922-6161

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 311 S CANAL ST ATTN SAEED LAVASANI
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE SERVICE (Continued)

S121743871

Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Saeed M Lavasani
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: NATIONWIDE LIMOUSINE SERVICE
Entity Title: Not reported
Affiliation Address: 700 TELFOD AVE ATTN SAEED LAVASANI
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 922-6161

Affiliation Type Desc: Operator
Entity Name: Saeed M Lavasani
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 922-6161

Affiliation Type Desc: Parent Corporation
Entity Name: NATIONWIDE LIMOUSINE SERVICE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 137429
CERS ID: 10071544
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 137429
Site Name: NATIONWIDE LIMOUSINE SERVICE
Violation Date: 05-15-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE SERVICE (Continued)

S121743871

Violation Notes: hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Division: Document employee training within 30 days.
Violation Program: San Mateo County Environmental Health
Violation Source: HMRRP
CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 01-30-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-31-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-15-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE SERVICE (Continued)

S121743871

| | |
|--------------------|--|
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-15-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-15-2018 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Annual HMBP submitted during inspection. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-01-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-11-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-11-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-13-2016 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE SERVICE (Continued)

S121743871

| | |
|--------------------|---|
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-13-2016 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Facility's EPA ID number has been inactivated. Facility has faxed the form to reactivate during inspection. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-13-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-14-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-14-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-25-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-26-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE SERVICE (Continued)

S121743871

Eval General Type: Other/Unknown
Eval Date: 10-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-13-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBP submittal accepted.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-15-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE SERVICE (Continued)

S121743871

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 137429
Facility Name: NATIONWIDE LIMOUSINE SERVICE
Env Int Type Code: HWG
Program ID: 10071544
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650034
Longitude: -122.412306

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Saeed M Lavasani
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Saeed M Lavasani
Entity Title: Not reported
Affiliation Address: 311 South Canal St
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 922-6161

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE SERVICE (Continued)

S121743871

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 311 S CANAL ST ATTN SAEED LAVASANI
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Saeed M Lavasani
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: NATIONWIDE LIMOUSINE SERVICE
Entity Title: Not reported
Affiliation Address: 700 TELFOD AVE ATTN SAEED LAVASANI
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 922-6161

Affiliation Type Desc: Operator
Entity Name: Saeed M Lavasani
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 922-6161

Affiliation Type Desc: Parent Corporation
Entity Name: NATIONWIDE LIMOUSINE SERVICE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P131 **MIRAGE REPAIR SHOP**
WSW **49 S LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.153 mi.
807 ft. **Site 1 of 4 in cluster P**

CERS HAZ WASTE **S121786803**
CERS **N/A**

Relative: CERS HAZ WASTE:
Lower Site ID: 49353
Actual: CERS ID: 10067776
21 ft. CERS Description: Hazardous Waste Generator

Violations:
Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-10-2016
Citation: HSC 6.5 25250.19(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25250.19(c)
Violation Description: Failure to retain paperwork documenting disposal of used oil for three years.
Violation Notes: Returned to compliance on 03/15/2016.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-10-2016
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes: Returned to compliance on 03/23/2016. facility personnel should attend San Mateo County training
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-08-2018
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: The bungs for the two 55 gallon drums storing used oil are missing and can't be retrieved.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-10-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRAGE REPAIR SHOP (Continued)

S121786803

Violation Notes: safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Returned to compliance on 04/02/2017. conduct employee training and document within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-10-2016
Citation: 22 CCR 12 66262.34(b)(1) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(b)(1)

Violation Description: Failure to dispose of hazardous waste after the first 100-kilogram threshold amount was accumulated within a 90 day period.

Violation Notes: Returned to compliance on 03/15/2016. Dispose water based waste paint, waste thinner and used oil within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-10-2016
Citation: HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2

Violation Description: Failure to meet any of the following consolidated manifest requirements: 1) Legible receipts for each quantity of hazardous waste that is received from a generator, 2) The generator's information (name, address, identification number, contact person, telephone number of the generator, the signature of the generator or the generator's representative), 3) Date of the shipment, 4) The manifest number, 5) The volume or quantity of each waste stream received, 6) The name, address, and identification number of the authorized facility to which the hazardous waste will be transported, 7) The transporter's information (name, address, and identification number, the driver's signature), 8) A statement, signed by the generator, certifying that the generator has established a program to reduce the volume or quantity and toxicity of the hazardous waste to the degree economically practicable. 9) The generator shall retain each receipt for at least three years.

Violation Notes: Returned to compliance on 03/15/2016. Dispose water based paint waste and waste thinner within 30 days. Facility is not able to locate any proof that the water based paint related waste and waste thinner were ever picked up. No disposal record for used oil since 2011. Dispose water based waste paint, waste thinner and used oil within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-10-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRAGE REPAIR SHOP (Continued)

S121786803

Violation Notes: the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Division: Returned to compliance on 03/10/2016.
Violation Program: San Mateo County Environmental Health
Violation Source: HW
CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-08-2018
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes: Facility s EPA ID# is Inactive. Please complete the EPA ID Application (attached) and send it to DTSC within 30 days. After the number is re-activated, please go to the website: <https://evq.dtsc.ca.gov/Register.aspx> and either registered for an account then complete the questionnaire or log in and complete the questionnaire.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-27-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-28-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRAGE REPAIR SHOP (Continued)

S121786803

| | |
|--------------------|--|
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-08-2018 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | HMBP certified in 12/2017. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-08-2018 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Waste generated at the facility: used oil and paint related wate. Fire extinguishers serviced in 2/2018. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-10-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-10-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-17-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-18-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRAGE REPAIR SHOP (Continued)

S121786803

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-18-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Jesus Avila
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JESUS AVILA
Entity Title: Not reported
Affiliation Address: 49 SOUTH LINDEN
Affiliation City: SOUTH SAN FRANCISCO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRAGE REPAIR SHOP (Continued)

S121786803

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 271-1901

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 49 S LINDEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jesus Avila
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: AVILA, JESUS
Entity Title: Not reported
Affiliation Address: 49 S LINDEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 271-1901

Affiliation Type Desc: Operator
Entity Name: JESUS AVILA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 271-1901

Affiliation Type Desc: Parent Corporation
Entity Name: MIRAGE REPAIR SHOP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRAGE REPAIR SHOP (Continued)

S121786803

CERS TANKS:

Site ID: 49353
CERS ID: 10067776
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-10-2016
Citation: HSC 6.5 25250.19(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25250.19(c)
Violation Description: Failure to retain paperwork documenting disposal of used oil for three years.
Violation Notes: Returned to compliance on 03/15/2016.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-10-2016
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.
Violation Notes: Returned to compliance on 03/23/2016. facility personnel should attend San Mateo County training
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-08-2018
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: The bungs for the two 55 gallon drums storing used oil are missing and can't be retrieved.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-10-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRAGE REPAIR SHOP (Continued)

S121786803

Violation Notes: Returned to compliance on 04/02/2017. conduct employee training and document within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-10-2016
Citation: 22 CCR 12 66262.34(b)(1) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(b)(1)

Violation Description: Failure to dispose of hazardous waste after the first 100-kilogram threshold amount was accumulated within a 90 day period.

Violation Notes: Returned to compliance on 03/15/2016. Dispose water based waste paint, waste thinner and used oil within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-10-2016
Citation: HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2

Violation Description: Failure to meet any of the following consolidated manifest requirements: 1) Legible receipts for each quantity of hazardous waste that is received from a generator, 2) The generator's information (name, address, identification number, contact person, telephone number of the generator, the signature of the generator or the generator's representative), 3) Date of the shipment, 4) The manifest number, 5) The volume or quantity of each waste stream received, 6) The name, address, and identification number of the authorized facility to which the hazardous waste will be transported, 7) The transporter's information (name, address, and identification number, the driver's signature), 8) A statement, signed by the generator, certifying that the generator has established a program to reduce the volume or quantity and toxicity of the hazardous waste to the degree economically practicable. 9) The generator shall retain each receipt for at least three years.

Violation Notes: Returned to compliance on 03/15/2016. Dispose water based paint waste and waste thinner within 30 days. Facility is not able to locate any proof that the water based paint related waste and waste thinner were ever picked up. No disposal record for used oil since 2011. Dispose water based waste paint, waste thinner and used oil within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-10-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRAGE REPAIR SHOP (Continued)

S121786803

Violation Notes: Returned to compliance on 03/10/2016.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 49353
Site Name: MIRAGE REPAIR SHOP
Violation Date: 03-08-2018
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Facility s EPA ID# is Inactive. Please complete the EPA ID Application (attached) and send it to DTSC within 30 days. After the number is re-activated, please go to the website: <https://evq.dtsc.ca.gov/Register.aspx> and either registered for an account then complete the questionnaire or log in and complete the questionnaire.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-27-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRAGE REPAIR SHOP (Continued)

S121786803

| | |
|--------------------|--|
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-08-2018 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | HMBP certified in 12/2017. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-08-2018 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Waste generated at the facility: used oil and paint related wate. Fire extinguishers serviced in 2/2018. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-10-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-10-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-17-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-18-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRAGE REPAIR SHOP (Continued)

S121786803

Eval General Type: Other/Unknown
Eval Date: 06-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-18-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Jesus Avila
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: JESUS AVILA
Entity Title: Not reported
Affiliation Address: 49 SOUTH LINDEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 271-1901

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MIRAGE REPAIR SHOP (Continued)

S121786803

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 49 S LINDEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jesus Avila
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: AVILA, JESUS
Entity Title: Not reported
Affiliation Address: 49 S LINDEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 271-1901

Affiliation Type Desc: Operator
Entity Name: JESUS AVILA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 271-1901

Affiliation Type Desc: Parent Corporation
Entity Name: MIRAGE REPAIR SHOP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q132
SSE
1/8-1/4
0.157 mi.
827 ft.

SAN MATEO COUNTY TRANSIT DISTRICT
196 SOUTH PRODUCE AVENUE
SOUTH SAN FRANCISCO, CA 94080

RCRA NonGen / NLR
FINDS
ECHO

1000123781
CAD060139359

Site 1 of 8 in cluster Q

Relative:
Lower

RCRA NonGen / NLR:

Actual:
22 ft.

Date form received by agency: 06/21/1993
Facility name: SAN MATEO COUNTY TRANSIT DISTRICT
Facility address: 196 SOUTH PRODUCE AVENUE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD060139359
Mailing address: 400 SOUTH EL CAMINO REAL
SAN MATEO, CA 94402
Contact: ENVIRONMENTAL MANAGER
Contact address: 196 SOUTH PRODUCE AVENUE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-573-2352
Contact email: Not reported
EPA Region: 09
Land type: Other land type
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SAN MATEO COUNTY TRANSIT DISTRICT
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN MATEO COUNTY TRANSIT DISTRICT (Continued)

1000123781

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Facility Has Received Notices of Violations:

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 04/03/1986
Date achieved compliance: 04/03/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/03/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/03/1991
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002652558

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000123781
Registry ID: 110002652558
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002652558>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Q133 **PARKING CORPORATION OF AMERICA**
SSE **120 TERMINAL**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.157 mi.
828 ft. **Site 2 of 8 in cluster Q**

LUST **S106875186**
CPS-SLIC **N/A**
CERS

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
 Facility ID: 559187
Actual: Facility Status: 9- Case Closed
21 ft. Global ID: SL0608187305
 APN Number: 015113350
 Case Type: SAN MATEO CO. LUST
 EDR Link ID: SAN MATEO CO. LUST

CPS-SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 05/26/2010
Global Id: SL0608187305
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 559187
Latitude: 37.646763
Longitude: -122.407428
Case Type: Cleanup Program Site
Case Worker: AJ
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CERS TANKS:
Site ID: 191100
CERS ID: SL0608187305
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKING CORPORATION OF AMERICA (Continued)

S106875186

Affiliation Phone: Not reported

K134
SSW
1/8-1/4
0.158 mi.
836 ft.

VTAP PRINTING
1423 SAN MATEO AVE
S SAN FRANCISCO, CA 94080

RCRA-SQG 1004676984
CAR000091868

Site 6 of 8 in cluster K

Relative:
Lower

RCRA-SQG:

Actual:
21 ft.

Date form received by agency: 02/13/2001
Facility name: VTAP PRINTING
Facility address: 1423 SAN MATEO AVE
S SAN FRANCISCO, CA 94080
EPA ID: CAR000091868
Contact: PATRICK CHIN
Contact address: 1423 SAN MATEO AVE
S SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 650-588-2818
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: PATRICK Y CHIN
Owner/operator address: 1423 SAN MATEO AVE
S SAN FRANCISCO, CA 94080
Owner/operator country: Not reported
Owner/operator telephone: 650-742-9958
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VTAP PRINTING (Continued)

1004676984

Used oil transfer facility: No
 Used oil transporter: No

. Waste code: D001
 . Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D039
 . Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

K135 **UTAP PRINTING CO., INC**
SSW **1423 SAN MATEO AVE**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.158 mi.
836 ft. **Site 7 of 8 in cluster K**

CERS HAZ WASTE **S121748881**
CERS **N/A**

Relative: CERS HAZ WASTE:
Lower Site ID: 165267
Actual: CERS ID: 10125727
21 ft. CERS Description: Hazardous Waste Generator

Violations:
 Site ID: 165267
 Site Name: UTAP PRINTING CO., INC
 Violation Date: 08-24-2015
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit a site map with all required content.
 Violation Notes: Returned to compliance on 06/27/2016. Map is incomplete, since the 55 gallon drum of blanket wash solvent is missing from maps. Also, recommend designating an empty drum storage area to indicate these are empty if there is any emergency incidents on property.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HMRRP
 Violation Source: CERS

 Site ID: 165267
 Site Name: UTAP PRINTING CO., INC
 Violation Date: 08-24-2015
 Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
 Violation Description: Failure to properly close hazardous waste containers when not in active use.
 Violation Notes: Returned to compliance on 07/08/2016. Open funnel observed on waste drum, open drum lids on solid waste. Keep closed while not actively adding waste.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HW
 Violation Source: CERS

 Site ID: 165267

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UTAP PRINTING CO., INC (Continued)

S121748881

Site Name: UTAP PRINTING CO., INC
Violation Date: 08-24-2015
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Returned to compliance on 07/08/2016. Missing TSDf copy of manifest number 012249378 and no LDR form available for DOO1 listed waste. Provide manifest copy and LDR for this manifest shipment < 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 165267
Site Name: UTAP PRINTING CO., INC
Violation Date: 08-24-2015
Citation: 22 CCR 15 66265.32 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.32
Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.
Violation Notes: Returned to compliance on 07/08/2016. Facility had several blocked fire extinguishers and is missing the eyewash station. Ensure all required emergency equipment is available.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 165267
Site Name: UTAP PRINTING CO., INC
Violation Date: 08-24-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 06/27/2016. Incomplete inventory missing the blanket wash solvent in 55 gallon drum.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UTAP PRINTING CO., INC (Continued)

S121748881

| | |
|--------------------|--|
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-02-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Hmbp review and permit changes |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-15-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | certified |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-24-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-24-2015 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-24-2015 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-25-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UTAP PRINTING CO., INC (Continued)

S121748881

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-13-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-13-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 165267
Site Name: UTAP PRINTING CO., INC
Site Address: 1423 SAN MATEO AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 02-08-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Contacted Arthur Chin via email to inform him he has 15 days to comply with haz waste violations. He has submitted HMBP electronically via CERS resolving this violation. 6/27/16 Facility submitted required documentation, .

Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 165267
Site Name: UTAP PRINTING CO., INC
Site Address: 1423 SAN MATEO AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 02-08-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Contacted Arthur Chin via email to inform him he has 15 days to comply with haz waste violations. He has submitted HMBP electronically via CERS resolving this violation. 6/27/16 Facility submitted required

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UTAP PRINTING CO., INC (Continued)

S121748881

documentation, .
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 165267
Facility Name: UTAP PRINTING CO., INC
Env Int Type Code: HWG
Program ID: 10125727
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.646854
Longitude: -122.410172

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Arthur Chin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Arthur Chin
Entity Title: Not reported
Affiliation Address: 1423 San Mateo Avenue
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 588-2818

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1423 SAN MATEO AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UTAP PRINTING CO., INC (Continued)

S121748881

Affiliation Type Desc: Identification Signer
Entity Name: Arthur Chin
Entity Title: Vice President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: UTAP PRINTING CO., INC
Entity Title: Not reported
Affiliation Address: 1423 SAN MATEO AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-2818

Affiliation Type Desc: Operator
Entity Name: Arthur Chin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 588-2818

Affiliation Type Desc: Parent Corporation
Entity Name: UTAP Printing Inc., Co.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 165267
CERS ID: 10125727
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 165267
Site Name: UTAP PRINTING CO., INC
Violation Date: 08-24-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 06/27/2016. Map is incomplete, since the 55 gallon drum of blanket wash solvent is missing from maps. Also, recommend designating an empty drum storage area to indicate these are

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UTAP PRINTING CO., INC (Continued)

S121748881

empty if there is any emergency incidents on property.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 165267
Site Name: UTAP PRINTING CO., INC
Violation Date: 08-24-2015
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 07/08/2016. Open funnel observed on waste drum, open drum lids on solid waste. Keep closed while not actively adding waste.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 165267
Site Name: UTAP PRINTING CO., INC
Violation Date: 08-24-2015
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Returned to compliance on 07/08/2016. Missing TSDF copy of manifest number 012249378 and no LDR form available for DOO1 listed waste. Provide manifest copy and LDR for this manifest shipment < 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 165267
Site Name: UTAP PRINTING CO., INC
Violation Date: 08-24-2015
Citation: 22 CCR 15 66265.32 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.32
Violation Description: Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.
Violation Notes: Returned to compliance on 07/08/2016. Facility had several blocked fire extinguishers and is missing the eyewash station. Ensure all required emergency equipment is available.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UTAP PRINTING CO., INC (Continued)

S121748881

Site ID: 165267
Site Name: UTAP PRINTING CO., INC
Violation Date: 08-24-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 06/27/2016. Incomplete inventory missing the blanket wash solvent in 55 gallon drum.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hmbp review and permit changes
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: certified
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-24-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UTAP PRINTING CO., INC (Continued)

S121748881

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-24-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-25-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-13-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-13-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 165267
Site Name: UTAP PRINTING CO., INC
Site Address: 1423 SAN MATEO AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 02-08-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UTAP PRINTING CO., INC (Continued)

S121748881

Enf Action Notes: Contacted Arthur Chin via email to inform him he has 15 days to comply with haz waste violations. He has submitted HMBP electronically via CERS resolving this violation. 6/27/16 Facility submitted required documentation, .

Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 165267
Site Name: UTAP PRINTING CO., INC
Site Address: 1423 SAN MATEO AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 02-08-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Contacted Arthur Chin via email to inform him he has 15 days to comply with haz waste violations. He has submitted HMBP electronically via CERS resolving this violation. 6/27/16 Facility submitted required documentation, .

Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 165267
Facility Name: UTAP PRINTING CO., INC
Env Int Type Code: HWG
Program ID: 10125727
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.646854
Longitude: -122.410172

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Arthur Chin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UTAP PRINTING CO., INC (Continued)

S121748881

Entity Name: Arthur Chin
Entity Title: Not reported
Affiliation Address: 1423 San Mateo Avenue
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 588-2818

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1423 SAN MATEO AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Arthur Chin
Entity Title: Vice President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: UTAP PRINTING CO., INC
Entity Title: Not reported
Affiliation Address: 1423 SAN MATEO AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-2818

Affiliation Type Desc: Operator
Entity Name: Arthur Chin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 588-2818

Affiliation Type Desc: Parent Corporation
Entity Name: UTAP Printing Inc., Co.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UTAP PRINTING CO., INC (Continued)

S121748881

Affiliation Phone: Not reported

K136
SSW
 1/8-1/4
 0.158 mi.
 836 ft.

UTAP PRINTING CO., INC
1423 SAN MATEO
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117398011
N/A

Site 8 of 8 in cluster K

Relative:
Lower
Actual:
21 ft.

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0026154
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0037719
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0026154
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0037720
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: ACTIVE

Q137
SSE
 1/8-1/4
 0.160 mi.
 844 ft.

MIKES MOBIL TRUCK SERVICE
110 TERMINAL
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117398464
N/A

Site 3 of 8 in cluster Q

Relative:
Lower
Actual:
21 ft.

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0037558
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0054332
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: INACTIVE

R138
NNW
 1/8-1/4
 0.160 mi.
 844 ft.

FINISHMASTER, INC. #226
6 LINDEN
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117397489
N/A

Site 1 of 33 in cluster R

Relative:
Lower
Actual:
22 ft.

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0012099
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0011703
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0012099
 Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FINISHMASTER, INC. #226 (Continued)

S117397489

Record Id: PR0004414
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0012099
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045174
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022957
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0025908
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022957
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025909
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022970
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025931
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022970
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045175
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

**R139
NNW
1/8-1/4
0.162 mi.
856 ft.**

**DISH NETWORK SOUTH SAN FRANCISCO
1 LINDEN
SOUTH SAN FRANCISCO, CA 94080
Site 2 of 33 in cluster R**

**San Mateo Co. BI S117398752
N/A**

**Relative:
Lower**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0052740
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0073055
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

**Actual:
24 ft.**

Region: SAN MATEO
Facility ID: FA0053477
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0073912
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DISH NETWORK SOUTH SAN FRANCISCO (Continued)

S117398752

Facility Status: INACTIVE

R140
NNW
1/8-1/4
0.165 mi.
869 ft.

KUSTOM CULTURE MOTORS
5 LINDEN
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117397898
N/A

Site 3 of 33 in cluster R

Relative:
Lower
Actual:
23 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024246
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028784
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0024246
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028785
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0048137
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0065912
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0010478
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024206
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025465
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0033994
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

R141
NNW
1/8-1/4
0.167 mi.
882 ft.

LOPEZ PROPERTY
34-36 S LINDEN AVE
SOUTH SAN FRANCISCO, CA

LUST S106966989
N/A

Site 4 of 33 in cluster R

Relative:
Higher
Actual:
27 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 559173
Facility Status: 9- Case Closed
Global ID: T0608110422
APN Number: 014102010

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

LOPEZ PROPERTY (Continued)

S106966989

Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

**R142
NNW
1/8-1/4
0.167 mi.
882 ft.**

**MONTECINOS MAINTENANCE SVC
34 LINDEN
SOUTH SAN FRANCISCO, CA 94080**

San Mateo Co. BI

**S117397902
N/A**

Site 5 of 33 in cluster R

**Relative:
Higher
Actual:
27 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024336
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028942
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024336
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028943
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025709
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0034956
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

**R143
NNW
1/8-1/4
0.167 mi.
884 ft.**

**SPECIALTY FURNITURE SHOP
36 LINDEN
SOUTH SAN FRANCISCO, CA 94080**

San Mateo Co. BI

**S117397487
N/A**

Site 6 of 33 in cluster R

**Relative:
Higher
Actual:
28 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012072
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028884
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012072
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004477
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

Q144 **PARK N FLY OF SAN FRANCISCO**
SSE **101 TERMINAL CT**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.168 mi.
886 ft. **Site 4 of 8 in cluster Q**

HIST UST **U001594806**
N/A

Relative: HIST UST:
Lower File Number: 0002C156
Actual: URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C156.pdf>
21 ft. Region: STATE
 Facility ID: 00000066059
 Facility Type: Other
 Other Type: PARKING LOT
 Contact Name: JOAN HARTMAN, MGR.
 Telephone: 4158770304
 Owner Name: PARK 'N FLY OF SAN FRANCISCO,
 Owner Address: 101 TERMINAL CT.
 Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
 Total Tanks: 0001

 Tank Num: 001
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: WASTE
 Type of Fuel: 2
 Container Construction Thickness: X
 Leak Detection: Visual

[Click here for Geo Tracker PDF:](#)

Q145 **PARK'N FLY OF SAN FRANCISCO**
SSE **101 TERMINAL CT**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.168 mi.
886 ft. **Site 5 of 8 in cluster Q**

SWEEPS UST **S106930495**
N/A

Relative: SWEEPS UST:
Lower Status: Active
Actual: Comp Number: 550017
21 ft. Number: 9
 Board Of Equalization: Not reported
 Referral Date: 04-26-94
 Action Date: 04-26-94
 Created Date: 10-13-88
 Owner Tank Id: UNK
 SWRCB Tank Id: 41-000-550017-000001
 Tank Status: A
 Capacity: 10000
 Active Date: 04-26-94
 Tank Use: M.V. FUEL
 STG: P
 Content: REG UNLEADED
 Number Of Tanks: 1

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

Q146 **PARK'N FLY OF SAN FRANCISCO**
SSE **101 TERMINAL CT**
1/8-1/4 **SO. SAN FRANCISCO, CA 94080**
0.168 mi.
886 ft. **Site 6 of 8 in cluster Q**

CA FID UST **S101593957**
N/A

Relative: CA FID UST:
Lower Facility ID: 41003537
 Regulated By: UTNKA
Actual: Regulated ID: Not reported
21 ft. Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 4158770304
 Mail To: Not reported
 Mailing Address: 101 TERMINAL CT
 Mailing Address 2: Not reported
 Mailing City,St,Zip: SO. SAN FRANCISCO 94080
 Contact: Not reported
 Contact Phone: Not reported
 DUNS Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

R147 **NESTLE WATERS NA/ARROWHEAD**
NNW **7 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.168 mi.
889 ft. **Site 7 of 33 in cluster R**

LUST **S103893367**
San Mateo Co. BI **N/A**

Relative: LUST REG 2:
Higher Region: 2
Actual: Facility Id: Not reported
26 ft. Facility Status: Pollution Characterization
 Case Number: 550001
 How Discovered: Tank Closure
 Leak Cause: Structure Failure
 Leak Source: V
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: Not reported
 Pollution Characterization Began: 1/1/1965
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0027606
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0061722
 Description: GENERATES <27 GAL/YEAR
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0027606
 Prog Element Code: STORES MV FUELS OR WASTE ONLY

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NESTLE WATERS NA/ARROWHEAD (Continued)

S103893367

| | |
|--------------------|---|
| Record Id: | PR0044287 |
| Description: | STORES MV FUELS OR WASTE ONLY |
| Facility Status: | INACTIVE |
| | |
| Region: | SAN MATEO |
| Facility ID: | FA0027606 |
| Prog Element Code: | 1805 |
| Record Id: | PR0067747 |
| Description: | TIRE GENERATOR - SMALL QUANTITY |
| Facility Status: | INACTIVE |
| | |
| Region: | SAN MATEO |
| Facility ID: | FA0017743 |
| Prog Element Code: | RISK MANAGEMENT AND PREVENTION PLAN - GENERAL |
| Record Id: | PR0034172 |
| Description: | CALARP - GENERAL |
| Facility Status: | INACTIVE |
| | |
| Region: | SAN MATEO |
| Facility ID: | FA0017743 |
| Prog Element Code: | GEN <1 TONS HAZ WASTE/YR |
| Record Id: | PR0011581 |
| Description: | GEN <1 TONS HAZ WASTE/YR |
| Facility Status: | INACTIVE |
| | |
| Region: | SAN MATEO |
| Facility ID: | FA0017743 |
| Prog Element Code: | STORES HAZ MAT >32000GAL, 240001LB, 112000FT3 |
| Record Id: | PR0004231 |
| Description: | STORES HAZ MAT >32000GAL, 224000LB, 112000CF |
| Facility Status: | INACTIVE |
| | |
| Region: | SAN MATEO |
| Facility ID: | FA0017743 |
| Prog Element Code: | UNDERGROUND TANK - GENERAL |
| Record Id: | PR0026114 |
| Description: | UNDERGROUND TANK - GENERAL |
| Facility Status: | INACTIVE |
| | |
| Region: | SAN MATEO |
| Facility ID: | FA0024312 |
| Prog Element Code: | UNDERGROUND TANK - GENERAL |
| Record Id: | PR0028887 |
| Description: | UNDERGROUND TANK - GENERAL |
| Facility Status: | INACTIVE |

R148 **OMNIA FLEET SERVICES LLC**
NNW **7 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.168 mi.
889 ft. **Site 8 of 33 in cluster R**

San Mateo Co. BI **S122412362**
N/A

Relative: San Mateo Co. BI:
Higher Region: SAN MATEO
Facility ID: FA0064343
Actual: Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
26 ft. Record Id: PR0087185
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

OMNIA FLEET SERVICES LLC (Continued)

S122412362

Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0064343
 Prog Element Code: LESS THAN 500 TIRES
 Record Id: PR0087183
 Description: LESS THAN 500 TIRES
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0064343
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0087184
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: ACTIVE

R149 NNW 1/8-1/4 0.168 mi. 889 ft. **UNION CARBIDE CORP 7 LINDEN SOUTH SAN FRANCISCO, CA** **HIST CORTESE** **S102361365**
Site 9 of 33 in cluster R
Relative: Higher HIST CORTESE:
 Region: CORTESE
Actual: 26 ft. Facility County Code: 41
 Reg By: LTNKA
 Reg Id: 41-0584

L150 East 1/8-1/4 0.169 mi. 891 ft. **VERIZON WIRELESS- SSF CIVIC CENTER 117 GATEWAY SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI** **S117398686**
Site 6 of 6 in cluster L
Relative: Higher San Mateo Co. BI:
 Region: SAN MATEO
Actual: 28 ft. Facility ID: FA0050029
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0068461
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: INACTIVE

R151 NNW 1/8-1/4 0.170 mi. 898 ft. **BURKHARDT MFG 46 LINDEN SOUTH SAN FRANCISCO, CA 94080** **San Mateo Co. BI** **S117397974**
Site 10 of 33 in cluster R
Relative: Higher San Mateo Co. BI:
 Region: SAN MATEO
Actual: 29 ft. Facility ID: FA0025675
 Prog Element Code: BUSINESS PLAN - GENERAL
 Record Id: PR0065317
 Description: BUSINESS PLAN - GENERAL
 Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BURKHARDT MFG (Continued)

S117397974

Region: SAN MATEO
Facility ID: FA0025675
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0034659
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

P152 MADDEN & NELSON INC
WSW 50 S LINDEN AVE 9
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.170 mi.
900 ft. Site 2 of 4 in cluster P

CERS HAZ WASTE S121742883
CERS N/A

Relative: CERS HAZ WASTE:
Lower Site ID: 132260
CERS ID: 10341142
Actual: CERS Description: Hazardous Waste Generator
21 ft.

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADDEN & NELSON INC (Continued)

S121742883

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility is using Paint Care for pick up. Paint Care is changing the entire process how they will pick up used paint. Facility went thru

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADDEN & NELSON INC (Continued)

S121742883

training by Paint Care staff. Facility just received boxes the prior week. Paint care will not pick up unless these is 300 gallons.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-15-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-15-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Last HMBP submittal 10/29/15.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-30-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADDEN & NELSON INC (Continued)

S121742883

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-11-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Brendan Madden
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brendan Madden
Entity Title: Not reported
Affiliation Address: 50 S LINDEN AVE 9
Affiliation City: SSF
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 589-8478

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 50 S LINDEN AVE 9 ATTN BRENDAN MADDEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Brendan Madden
Entity Title: President
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADDEN & NELSON INC (Continued)

S121742883

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: MADDEN & NELSON INC
Entity Title: Not reported
Affiliation Address: 50 S LINDEN AVE 9 ATTN BRENDAN MADDEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 589-8478

Affiliation Type Desc: Operator
Entity Name: Brendan Madden
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 589-8478

Affiliation Type Desc: Parent Corporation
Entity Name: MADDEN & NELSON INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 132260
CERS ID: 10341142
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 03-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADDEN & NELSON INC (Continued)

S121742883

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADDEN & NELSON INC (Continued)

S121742883

Eval General Type: Other/Unknown
Eval Date: 07-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility is using Paint Care for pick up. Paint Care is changing the entire process how they will pick up used paint. Facility went thru training by Paint Care staff. Facility just received boxes the prior week. Paint care will not pick up unless these is 300 gallons.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-15-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-15-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Last HMBP submittal 10/29/15.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADDEN & NELSON INC (Continued)

S121742883

Eval General Type: Other/Unknown
Eval Date: 09-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-30-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-11-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Brendan Madden
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MADDEN & NELSON INC (Continued)

S121742883

Affiliation Type Desc: Environmental Contact
Entity Name: Brendan Madden
Entity Title: Not reported
Affiliation Address: 50 S LINDEN AVE 9
Affiliation City: SSF
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 589-8478

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 50 S LINDEN AVE 9 ATTN BRENDAN MADDEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Brendan Madden
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: MADDEN & NELSON INC
Entity Title: Not reported
Affiliation Address: 50 S LINDEN AVE 9 ATTN BRENDAN MADDEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 589-8478

Affiliation Type Desc: Operator
Entity Name: Brendan Madden
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 589-8478

Affiliation Type Desc: Parent Corporation
Entity Name: MADDEN & NELSON INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MADDEN & NELSON INC (Continued)

S121742883

Affiliation Zip: Not reported
 Affiliation Phone: Not reported

**R153
 NNW
 1/8-1/4
 0.171 mi.
 903 ft.**

**CHEMUX BIOSCIENCE INC
 50 LINDEN
 SOUTH SAN FRANCISCO, CA 94080
 Site 11 of 33 in cluster R**

**San Mateo Co. BI
 HIST CORTESE**

**S105026701
 N/A**

**Relative:
 Higher
 Actual:
 29 ft.**

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0028272
 Prog Element Code: BUSINESS PLAN - GENERAL
 Record Id: PR0065083
 Description: BUSINESS PLAN - GENERAL
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0028272
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0046795
 Description: GENERATES <27 GAL/YEAR
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0045495
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0059690
 Description: GENERATES <27 GAL/YEAR
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0045506
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0059722
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0045506
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0059721
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0013834
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0024216
 Description: GENERATES <27 GAL/YEAR
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0013834
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0028952
 Description: STORES MV FUELS OR WASTE ONLY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEMUX BIOSCIENCE INC (Continued)

S105026701

Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 2754

R154
NNW
1/8-1/4
0.171 mi.
905 ft.

NAKURA, INC
52 LINDEN
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117397997
N/A

Site 12 of 33 in cluster R

Relative:
Higher
Actual:
30 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0025977
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0037421
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

P155
WSW
1/8-1/4
0.171 mi.
905 ft.

CALISTOGA WATER
57 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA

SEMS 1005440843
CAN000905641

Site 3 of 4 in cluster P

Relative:
Lower
Actual:
21 ft.

SEMS:
Site ID: 905641
EPA ID: CAN000905641
Cong District: Not reported
FIPS Code: 6081
Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

P156
WSW
1/8-1/4
0.171 mi.
905 ft.

ROGERS TRUCKS & EQUIPMENT INC
57 S LINDEN AVE
S SAN FRANCISCO, CA 94080

RCRA NonGen / NLR 1006816738
CAR000145987

Site 4 of 4 in cluster P

Relative:
Lower
Actual:
21 ft.

RCRA NonGen / NLR:
Date form received by agency: 06/26/2003
Facility name: ROGERS TRUCKS & EQUIPMENT INC
Facility address: 57 S LINDEN AVE
S SAN FRANCISCO, CA 94080
EPA ID: CAR000145987
Mailing address: PO BOX 280270
SAN FRANCISCO, CA 94128-0270
Contact: PHILLIP L ROGERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROGERS TRUCKS & EQUIPMENT INC (Continued)

1006816738

Contact address: PO BOX 280270
SAN FRANCISCO, CA 94128-0270
Contact country: US
Contact telephone: 650-952-1800
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: RALPH AND PHILLIP ROGERS
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/01/1969
Owner/Op end date: Not reported

Owner/operator name: RALPH AND PHILLIP ROGERS
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/1969
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

S157 **DY DEE WASH CORP**
SSW **1369 LOWRIE**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.172 mi.
906 ft. **Site 1 of 2 in cluster S**

San Mateo Co. BI **S117397473**
N/A

Relative: San Mateo Co. BI:
Lower Region: SAN MATEO
 Facility ID: FA0011886
Actual: Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
21 ft. Record Id: PR0011696
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: INACTIVE

 Region: SAN MATEO
 Facility ID: FA0011886
 Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
 Record Id: PR0004469
 Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
 Facility Status: INACTIVE

Q158 **VERIZON WIRELESS SFO TERMINAL 1**
SSE **1 TERMINAL**
1/8-1/4 **SAN FRANCISCO, CA 94128**
0.172 mi.
908 ft. **Site 7 of 8 in cluster Q**

San Mateo Co. BI **S119781615**
CERS **N/A**

Relative: San Mateo Co. BI:
Lower Region: SAN MATEO
 Facility ID: FA0029335
Actual: Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
22 ft. Record Id: PR0049811
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: ACTIVE

CERS TANKS:
 Site ID: 406486
 CERS ID: 10069372
 CERS Description: Chemical Storage Facilities

Violations:
 Site ID: 406486
 Site Name: Verizon Wireless SFO Terminal 1
 Violation Date: 12-14-2015
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 01/13/2016. No fire extinguisher and eye wash expired. Ensure that the 3-foot egress to the eye wash is maintained. There is construction going on and workers are keeping their tools/equipment in front of the eye wash.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 406486
 Site Name: Verizon Wireless SFO Terminal 1
 Violation Date: 01-18-2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON WIRELESS SFO TERMINAL 1 (Continued)

S119781615

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Eye wash expired 10/17. No fire extinguisher observed in the fire extinguisher location by the door. Replace eye wash with a new solution and provide the fire extinguisher. Fenwall FM-200 Fire Suppression Unit is in line and operational.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 01-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-18-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: David Richter, david.richter@verizonwireles.com Facility is on Level 2 of the short- term parking garage. Park near C13. 48 batteries (Northstar NSB170FT Silver Battery)
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON WIRELESS SFO TERMINAL 1 (Continued)

S119781615

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-02-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-11-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-11-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 48 batteries
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON WIRELESS SFO TERMINAL 1 (Continued)

S119781615

Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Steve Skanderson
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Environmental Compliance
Entity Title: Not reported
Affiliation Address: 295 Parkshore Drive
Affiliation City: Folsom
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95630
Affiliation Phone: (866) 694-2415

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 295 Parkshore Drive
Affiliation City: Folsom
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95630
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: armand delgado
Entity Title: environmental compliance mgr
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Verizon Wireless
Entity Title: Not reported
Affiliation Address: 295 Parkshore Drive
Affiliation City: Folsom
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95630
Affiliation Phone: (866) 694-2415

Affiliation Type Desc: Operator
Entity Name: Verizon Wireless
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON WIRELESS SFO TERMINAL 1 (Continued)

S119781615

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (866) 694-2415

Affiliation Type Desc: Parent Corporation
Entity Name: Verizon Wireless [Northern California]
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

T159
SE
1/8-1/4
0.172 mi.
910 ft.

QUALEX-DBA COLOR CRAFT
103 WONDER COLOR LN
S SAN FRANCISCO, CA 94080

SWEEPS UST **S101593702**
CA FID UST **N/A**

Site 1 of 10 in cluster T

Relative:
Lower
Actual:
19 ft.

SWEEPS UST:
Status: Not reported
Comp Number: 507
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-000507-000001
Tank Status: Not reported
Capacity: 7500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

CA FID UST:
Facility ID: 41000199
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 103 WONDER COLOR LN
Mailing Address 2: Not reported
Mailing City,St,Zip: S SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUALEX-DBA COLOR CRAFT (Continued)

S101593702

Comments: Not reported
Status: Active

**T160
SE
1/8-1/4
0.172 mi.
910 ft.**

**COLORCRAFT CORPORATION
103 WONDERCOLOR LANE
SOUTH SAN FRANCISCO, CA 94080**

**RCRA-SQG 1000341119
FINDS CAD982322828
ECHO**

Site 2 of 10 in cluster T

**Relative:
Lower**

RCRA-SQG:

**Actual:
19 ft.**

Date form received by agency: 03/16/1988
Facility name: COLORCRAFT CORPORATION
Facility address: 103 WONDERCOLOR LANE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD982322828
Mailing address: WONDERCOLOR LANE
SOUTH SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 103 WONDERCOLOR LANE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-873-6060
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: COLORCRAFT CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLORCRAFT CORPORATION (Continued)

1000341119

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002794094

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000341119
Registry ID: 110002794094
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002794094>

T161
SE
1/8-1/4
0.172 mi.
910 ft.

**BERKEY/COLORCRAFT
103 WONDERCOLOR LANE
SOUTH SAN FRANCISCO, CA 94080**

**HIST UST U001594738
N/A**

Site 3 of 10 in cluster T

**Relative:
Lower
Actual:
19 ft.**

HIST UST:
File Number: 0002BDA8
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BDA8.pdf>
Region: STATE
Facility ID: 00000066042
Facility Type: Other
Other Type: FILM PROCESSING
Contact Name: Not reported
Telephone: 4158736060
Owner Name: COLORCRAFT CORPORATION
Owner Address: 3000 CROASDAILE ROAD

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BERKEY/COLORCRAFT (Continued)

U001594738

Owner City,St,Zip: DURHAM, NC 27705
 Total Tanks: 0001

 Tank Num: 001
 Container Num: 1
 Year Installed: 1969
 Tank Capacity: 00007500
 Tank Used for: WASTE
 Type of Fuel: 1
 Container Construction Thickness: X
 Leak Detection: None

[Click here for Geo Tracker PDF:](#)

R162
NNW
1/8-1/4
0.173 mi.
914 ft.

UNKNOWN
58 LINDEN
SOUTH SAN FRANCISCO, CA 94080

HIST CORTESE **S110060929**
N/A

Site 13 of 33 in cluster R

Relative:
Higher

Actual:
30 ft.

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 41
 Reg By: LTNKA
 Reg Id: 41-0802

Q163
SSE
1/8-1/4
0.173 mi.
914 ft.

PARK N FLY INC
101 TERMINAL
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI **S117397663**
N/A

Site 8 of 8 in cluster Q

Relative:
Lower

Actual:
21 ft.

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0017684
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0023724
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: ACTIVE

 Region: SAN MATEO
 Facility ID: FA0017684
 Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
 Record Id: PR0004572
 Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
 Facility Status: INACTIVE

 Region: SAN MATEO
 Facility ID: FA0017684
 Prog Element Code: UNDERGROUND TANK - GENERAL
 Record Id: PR0022584
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: INACTIVE

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

R164 **PACIFIC PULMONARY SERVICES**
NNW **20 LINDEN**
1/8-1/4 **, CA 94080**

San Mateo Co. BI **S119781636**
N/A

0.174 mi.
917 ft.

Site 14 of 33 in cluster R

Relative:
Higher

San Mateo Co. BI:

Actual:
33 ft.

Region: SAN MATEO
Facility ID: FA0045087
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0057703
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

R165 **SUN CHEMICAL**
NNW **20-40 S LINDEN AVE**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**

SEMS-ARCHIVE **1003878681**
CAD980817506

0.174 mi.
917 ft.

Site 15 of 33 in cluster R

Relative:
Higher

SEMS Archive:

Actual:
33 ft.

Site ID: 902080
EPA ID: CAD980817506
Cong District: 11
FIPS Code: 6081
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 9
Site ID: 902080
EPA ID: CAD980817506
Site Name: SUN CHEMICAL
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1987-12-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 902080
EPA ID: CAD980817506
Site Name: SUN CHEMICAL
NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1983-03-01 00:00:00
Finish Date: 1983-03-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SUN CHEMICAL (Continued)

1003878681

Region: 9
 Site ID: 902080
 EPA ID: CAD980817506
 Site Name: SUN CHEMICAL
 NPL: N
 FF: N
 OU: 0
 Action Code: PA
 Action Name: PA
 SEQ: 1
 Start Date: 1985-12-01 00:00:00
 Finish Date: 1987-12-01 00:00:00
 Qual: N
 Current Action Lead: EPA Perf

**R166
 NNW
 1/8-1/4
 0.174 mi.
 917 ft.**

**CITY MECHANICAL, INC
 20 LINDEN
 SOUTH SAN FRANCISCO, CA 94080
 Site 16 of 33 in cluster R**

**San Mateo Co. BI S117398180
 N/A**

**Relative:
 Higher
 Actual:
 33 ft.**

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0027607
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0044290
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0027607
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0044289
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: INACTIVE

**R167
 NNW
 1/8-1/4
 0.174 mi.
 917 ft.**

**SUN CHEMICAL
 20 LINDEN AVE S
 SOUTH SAN FRANCISCO, CA 94080
 Site 17 of 33 in cluster R**

**CPS-SLIC S101641919
 CERS N/A**

**Relative:
 Higher
 Actual:
 33 ft.**

CPS-SLIC:
 Region: STATE
 Facility Status: **Completed - Case Closed**
 Status Date: 01/01/1990
 Global Id: T0608191578
 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
 Lead Agency Case Number: 550032
 Latitude: 37.651408
 Longitude: -122.412003
 Case Type: Cleanup Program Site
 Case Worker: UUU
 Local Agency: SAN MATEO COUNTY LOP
 RB Case Number: 41S0007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN CHEMICAL (Continued)

S101641919

File Location: Not reported
Potential Media Affected: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

SLIC REG 2:

Region: 2
Facility ID: 41S0007
Facility Status: Remediation Plan
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: 2/23/1987
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS TANKS:

Site ID: 225617
CERS ID: T0608191578
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R168
NNW
1/8-1/4
0.174 mi.
917 ft.

NOTARO
20 LINDEN
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI **S117397493**
N/A

Site 18 of 33 in cluster R

Relative:
Higher
Actual:
33 ft.

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0054434
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0075080
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015227
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011770
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0012144
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004420
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015227
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0029069
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022073
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0064952
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022073
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023061
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024409
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0029070
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024409
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOTARO (Continued)

S117397493

Record Id: PR0029071
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

S169
SSW
1/8-1/4
0.176 mi.
930 ft.

CALS
1368 LOWRIE
SOUTH SAN FRANCISCO, CA 94080
Site 2 of 2 in cluster S

San Mateo Co. BI **S117397649**
N/A

Relative:
Lower

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0016559
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0024151
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Actual:
22 ft.

U170
South
1/8-1/4
0.177 mi.
934 ft.

PRATT & LAMBERT INC.
1417 SAN MEDRO AVE.
SOUTH SAN FRANCISCO, CA 94080
Site 1 of 5 in cluster U

RCRA-SQG **1000421253**
FINDS **CAD053245411**
ECHO

Relative:
Lower

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PRATT & LAMBERT INC.
Facility address: 1417 SAN MEDRO AVE.
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD053245411
Mailing address: SAN MEDRO AVE.
SOUTH SAN FRANCISCO, CA 94080
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
21 ft.

Owner/Operator Summary:

Owner/operator name: ABE & ANN STOLOWITZ
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRATT & LAMBERT INC. (Continued)

1000421253

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002649260

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000421253
Registry ID: 110002649260
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002649260>

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

R171 **CITY OF SSF LINDENVILLE PUMPSTATION** **San Mateo Co. BI** **S117397587**
NNW **27 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.177 mi.
937 ft. **Site 19 of 33 in cluster R**

Relative:
Higher
Actual:
28 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0044835
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0056984
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0044835
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0056983
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0014495
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0023299
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014495
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0031361
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017849
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0037660
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

R172 **AUTOBAHN AUTOBODY INC** **San Mateo Co. BI** **S117397926**
NNW **33 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.178 mi.
939 ft. **Site 20 of 33 in cluster R**

Relative:
Higher
Actual:
29 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0026073
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0037580
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0024607
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0029431

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUTOBAHN AUTOBODY INC (Continued)

S117397926

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024607
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0029432
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026073
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045177
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026073
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0037579
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

R173 **TESORO (FLYERS) 58304**
NNW **35 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.178 mi.
939 ft. **Site 21 of 33 in cluster R**

San Mateo Co. BI S121021258
N/A

Relative:
Higher
Actual:
29 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0062539
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0085397
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0062539
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0085398
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0062539
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0085399
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

N174 **HERTZ RENT-A-CAR (1298-00)** **San Mateo Co. BI** **S117976048**
North **177 AIRPORT**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.178 mi.
940 ft. **Site 2 of 7 in cluster N**

Relative: San Mateo Co. BI:
Lower Region: SAN MATEO
 Facility ID: FA0017722
Actual: Prog Element Code: GEN 6-25 TONS HAZ WASTE/YR
22 ft. Record Id: PR0046373
 Description: GEN 6-25 TONS HAZ WASTE/YR
 Facility Status: ACTIVE

 Region: SAN MATEO
 Facility ID: FA0017722
 Prog Element Code: LESS THAN 500 TIRES
 Record Id: PR0046374
 Description: LESS THAN 500 TIRES
 Facility Status: ACTIVE

 Region: SAN MATEO
 Facility ID: FA0017722
 Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
 Record Id: PR0046372
 Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
 Facility Status: ACTIVE

 Region: SAN MATEO
 Facility ID: FA0017722
 Prog Element Code: UNDERGROUND TANK - GENERAL
 Record Id: PR0022610
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: ACTIVE

 Region: SAN MATEO
 Facility ID: FA0017722
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0011649
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: INACTIVE

 Region: SAN MATEO
 Facility ID: FA0017722
 Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
 Record Id: PR0023571
 Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
 Facility Status: INACTIVE

R175 **J STAR AUTO BODY LLC** **San Mateo Co. BI** **S119781648**
NNW **39 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.178 mi.
941 ft. **Site 22 of 33 in cluster R**

Relative: San Mateo Co. BI:
Higher Region: SAN MATEO
 Facility ID: FA0046895
Actual: Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
29 ft. Record Id: PR0063873

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J STAR AUTO BODY LLC (Continued)

S119781648

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0046895
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0063872
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

R176 **BERLIN FOOD & LAB EQUIPMENT COMPANY**
NNW **43 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.178 mi.
942 ft. **Site 23 of 33 in cluster R**

San Mateo Co. BI **S117397485**
N/A

Relative:
Higher
Actual:
29 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012056
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028924
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0012056
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0004412
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

R177 **MIRAGE REPAIR SHOP**
NNW **49 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.179 mi.
944 ft. **Site 24 of 33 in cluster R**

San Mateo Co. BI **S117398015**
N/A

Relative:
Higher
Actual:
30 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0026204
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0037797
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0026204
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0037798
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

R178
NNW
1/8-1/4
0.179 mi.
944 ft.

LEE'S TIRES SERVICE
51 LINDEN
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI **S117397969**
N/A

Site 25 of 33 in cluster R

Relative:
Higher
Actual:
30 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0028246
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0069254
Description: BUSINESS PLAN - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028246
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0046712
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028246
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0046713
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0025562
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0034320
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025562
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0034321
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

R179
NNW
1/8-1/4
0.179 mi.
945 ft.

ROGERS TRUCKING
57 LINDEN
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI **S117397648**
N/A

Site 26 of 33 in cluster R

Relative:
Higher
Actual:
30 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027801
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044907
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027801
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0048103

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROGERS TRUCKING (Continued)

S117397648

Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027801
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0044908
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016465
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024150
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

R180
NNW
1/8-1/4
0.179 mi.
945 ft.

ACUTECH AUTO
57 LINDEN
SOUTH SAN FRANCISCO, CA 94080
Site 27 of 33 in cluster R

San Mateo Co. BI S122412332
N/A

Relative:
Higher
Actual:
30 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0064057
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0086897
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0064057
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0086896
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

R181
NNW
1/8-1/4
0.179 mi.
946 ft.

UST SITE
55 LINDEN
SOUTH SAN FRANCISCO, CA 94080
Site 28 of 33 in cluster R

San Mateo Co. BI S117397900
N/A

Relative:
Higher
Actual:
30 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012490
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011722
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012490
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027260

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UST SITE (Continued)

S117397900

Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024313
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0028888
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

N182
North
1/8-1/4
0.183 mi.
966 ft.

SUNIL & RADHIKA 123 INC
199 AIRPORT
SOUTH SAN FRANCISCO, CA 94080
Site 3 of 7 in cluster N

San Mateo Co. BI S121021264
N/A

Relative:
Lower
Actual:
21 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0062545
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0085421
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

R183
NNW
1/8-1/4
0.184 mi.
971 ft.

CARRERA AUTO BODY
99 LINDEN
SOUTH SAN FRANCISCO, CA 94080
Site 29 of 33 in cluster R

San Mateo Co. BI S117397764
N/A

Relative:
Higher
Actual:
34 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017837
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011555
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017837
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045186
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017837
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004417
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R184
NNW
1/8-1/4
0.184 mi.
971 ft.

CARRERA AUTO BODY/ TAI SHING A
99 LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080

Site 30 of 33 in cluster R

RCRA-SQG 1000356368
FINDS CAD981575632
ECHO
EMI
HAZNET

Relative:
Higher

RCRA-SQG:

Actual:
34 ft.

Date form received by agency: 09/01/1996
Facility name: CARRERA AUTO BODY
Facility address: 99 LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981575632
Mailing address: LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: GIL RAMIREZ
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARRERA AUTO BODY/ TAI SHING A (Continued)

1000356368

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110001171446

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000356368
Registry ID: 110001171446
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001171446>

EMI:

Year: 1990
County Code: 41
Air Basin: SF
Facility ID: 5739
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARRERA AUTO BODY/ TAI SHING A (Continued)

1000356368

Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1993
County Code: 41
Air Basin: SF
Facility ID: 5739
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1995
County Code: 41
Air Basin: SF
Facility ID: 5739
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1996
County Code: 41
Air Basin: SF
Facility ID: 5739
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1997
County Code: 41
Air Basin: SF
Facility ID: 5739

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARRERA AUTO BODY/ TAI SHING A (Continued)

1000356368

Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1998
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1999
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2000
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARRERA AUTO BODY/ TAI SHING A (Continued)

1000356368

Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2001
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2002
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2003
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARRERA AUTO BODY/ TAI SHING A (Continued)

1000356368

Year: 2004
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.561
Reactive Organic Gases Tons/Yr: 0.4771328
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2005
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .523
Reactive Organic Gases Tons/Yr: .4403168
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2006
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .523
Reactive Organic Gases Tons/Yr: .4403168
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2007
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARRERA AUTO BODY/ TAI SHING A (Continued)

1000356368

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .523
Reactive Organic Gases Tons/Yr: .4403168
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2008
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .523
Reactive Organic Gases Tons/Yr: .4403168
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2009
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.47599999999999998
Reactive Organic Gases Tons/Yr: 0.40345500000000001
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2010
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.47599999999999998
Reactive Organic Gases Tons/Yr: 0.40345500000000001
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARRERA AUTO BODY/ TAI SHING A (Continued)

1000356368

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2011
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.476
Reactive Organic Gases Tons/Yr: 0.403455
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.476
Reactive Organic Gases Tons/Yr: 0.403455
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2013
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.476
Reactive Organic Gases Tons/Yr: 0.403455
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARRERA AUTO BODY/ TAI SHING A (Continued)

1000356368

County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.462043584
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2015
County Code: 41
Air Basin: SF
Facility ID: 11618
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.4620436
Reactive Organic Gases Tons/Yr: 0.39814232928
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HAZNET:

envid: 1000356368
Year: 1997
GEPaid: CAD981575632
Contact: GIL RAMIREZ
Telephone: 6509522277
Mailing Name: Not reported
Mailing Address: 99 LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804731
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .9880
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000356368
Year: 1996
GEPaid: CAD981575632
Contact: GIL RAMIREZ
Telephone: 6509522277

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARRERA AUTO BODY/ TAI SHING A (Continued)

1000356368

Mailing Name: Not reported
Mailing Address: 99 LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804731
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .6918
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000356368
Year: 1996
GEPaid: CAD981575632
Contact: GIL RAMIREZ
Telephone: 6509522277
Mailing Name: Not reported
Mailing Address: 99 LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804731
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: .0959
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000356368
Year: 1995
GEPaid: CAD981575632
Contact: GIL RAMIREZ
Telephone: 6509522277
Mailing Name: Not reported
Mailing Address: 99 LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804731
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: .0917
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000356368
Year: 1995
GEPaid: CAD981575632
Contact: GIL RAMIREZ
Telephone: 6509522277
Mailing Name: Not reported
Mailing Address: 99 LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804731

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CARRERA AUTO BODY/ TAI SHING A (Continued)

1000356368

Gen County: Not reported
 TSD EPA ID: CAD009452657
 TSD County: Not reported
 Waste Category: Unspecified solvent mixture
 Disposal Method: Recycler
 Tons: .8378
 Cat Decode: Not reported
 Method Decode: Not reported
 Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access
 3 additional CA_HAZNET: record(s) in the EDR Site Report.

**R185
 NNW
 1/8-1/4
 0.184 mi.
 971 ft.**

**TRANSFORM AUTO BODY
 99 LINDEN
 SOUTH SAN FRANCISCO, CA 94080**

**San Mateo Co. BI S121307695
 N/A**

Site 31 of 33 in cluster R

**Relative:
 Higher
 Actual:
 34 ft.**

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0062813
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0085753
 Description: GENERATES <27 GAL/YEAR
 Facility Status: ACTIVE

**U186
 SSW
 1/8-1/4
 0.187 mi.
 987 ft.**

**DYNASTY CUSTOMS BROKER INC
 1409 SAN MATEO
 SOUTH SAN FRANCISCO, CA 94080**

**San Mateo Co. BI S117398341
 N/A**

Site 2 of 5 in cluster U

**Relative:
 Lower
 Actual:
 21 ft.**

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0029700
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0051084
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: INACTIVE

**R187
 NNW
 1/8-1/4
 0.188 mi.
 991 ft.**

**E & S AUTO COLLISION INC
 303 COMMERCIAL AVE
 SOUTH SAN FRANCISCO, CA 94080**

**CERS HAZ WASTE S121768462
 CERS N/A**

Site 32 of 33 in cluster R

**Relative:
 Higher
 Actual:
 36 ft.**

CERS HAZ WASTE:
 Site ID: 369049
 CERS ID: 10613764
 CERS Description: Hazardous Waste Generator

Violations:
 Site ID: 369049
 Site Name: E & S AUTO COLLISION INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Violation Date: 10-20-2015
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 12/03/2015.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 10-20-2015
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes: Returned to compliance on 12/03/2015. Both waste thinner and used oil need to be disposed of within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Facility needs to re-activate EPA ID#.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: 40 CFR 1 265.35 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.35
Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless aisle space is not needed for any of these purposes.
Violation Notes: Returned to compliance on 06/23/2017. The aisle space around the used oil drums is completely blocked. Clear out aisle space ASAP.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 06/23/2017. The 5 gallon container for waste solvent is full, the container needs to be closed.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 10-20-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 12/03/2015. need to label waste thinner container and used oil drums

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 06/23/2017. Notify property owner in writing that facility is subject to HMBP reporting requirement.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 10-20-2015
Citation: 40 CFR 1 265.35 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.35

Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless it can be demonstrated to the Department that aisle space is not needed for any of these purposes.

Violation Notes: Returned to compliance on 12/03/2015.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 06/23/2017. Facility has no formal training documentation. Conduct employee training and document.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 06/23/2017.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 10-20-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 12/03/2015.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: The waste oil needs to be disposed of in 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 06/23/2017. Last HMBP submittal was in December 2015. Facility needs to re-certify HMBP.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 10-20-2015
Citation: 40 CFR 1 265.201(c)(5) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(5)

Violation Description: Failure to conduct weekly inspections of the construction materials, fixtures, and surrounding areas of the hazardous waste tanks.

Violation Notes: Returned to compliance on 12/03/2015.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 10-20-2015
Citation: HSC 6.95 Multiple Sections - California Health and Safety Code, Chapter 6.95, Section(s) Multiple Sections

Violation Description: Business Plan Program - Operations/Maintenance - General

Violation Notes: Returned to compliance on 12/03/2015. Fire Extinguishers need to be serviced

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-20-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-20-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-03-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-19-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Eval Date: 02-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has questions about a \$1200-\$1500 bill. Jorge can't produce the invoice for the claim and also stated because he could not pay the bill, waste pick up company will not pick up used oil. The only bill I saw from 2015 was from Safety Kleen for about \$275 for waste solvent. San Mateo County invoice was around \$900. Joege's daughter is handling the billing. Based on what was presented to me, I don't see the \$1200 bill. Looked on internet and found Asbury as an alternative.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Assisted HMBP, EPA ID reactiavtion. verify training
Eval Division: San Mateo County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 369049
Facility Name: E & S AUTO COLLISION INC
Env Int Type Code: HWG
Program ID: 10613764
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.653220
Longitude: -122.411030

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Jorge Ahuactzin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Jorge Ahuactzin
Entity Title: Not reported
Affiliation Address: 303 commercial ave.
Affiliation City: south san francisco
Affiliation State: ca
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 624-8555

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 303 COMMERCIAL AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jorge Ahuactin
Entity Title: president
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: AHUACTZIN, JORGE
Entity Title: Not reported
Affiliation Address: 303 COMMERCIAL AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 624-8556

Affiliation Type Desc: Operator
Entity Name: Jorge Ahuactzin
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 624-8556

Affiliation Type Desc: Parent Corporation
Entity Name: E & S AUTO COLLISION INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 369049
CERS ID: 10613764
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 10-20-2015
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 12/03/2015.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 10-20-2015
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.
Violation Notes: Returned to compliance on 12/03/2015. Both waste thinner and used oil need to be disposed of within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Violation Notes: Facility needs to re-activate EPA ID#.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: 40 CFR 1 265.35 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.35
Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless aisle space is not needed for any of these purposes.
Violation Notes: Returned to compliance on 06/23/2017. The aisle space around the used oil drums is completely blocked. Clear out aisle space ASAP.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 06/23/2017. The 5 gallon container for waste solvent is full, the container needs to be closed.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 10-20-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 12/03/2015. need to label waste thinner container and used oil drums
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 06/23/2017. Notify property owner in writing that facility is subject to HMBP reporting requirement.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 10-20-2015
Citation: 40 CFR 1 265.35 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.35

Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless it can be demonstrated to the Department that aisle space is not needed for any of these purposes.

Violation Notes: Returned to compliance on 12/03/2015.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 06/23/2017. Facility has no formal training documentation. Conduct employee training and document.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 04-10-2017
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 06/23/2017.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 369049
Site Name: E & S AUTO COLLISION INC
Violation Date: 10-20-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 12/03/2015.

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 369049

Site Name: E & S AUTO COLLISION INC

Violation Date: 04-10-2017

Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Notes: The waste oil needs to be disposed of in 30 days.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 369049

Site Name: E & S AUTO COLLISION INC

Violation Date: 04-10-2017

Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 06/23/2017. Last HMBP submittal was in December 2015. Facility needs to re-certify HMBP.

Violation Division: San Mateo County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 369049

Site Name: E & S AUTO COLLISION INC

Violation Date: 10-20-2015

Citation: 40 CFR 1 265.201(c)(5) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(5)

Violation Description: Failure to conduct weekly inspections of the construction materials, fixtures, and surrounding areas of the hazardous waste tanks.

Violation Notes: Returned to compliance on 12/03/2015.

Violation Division: San Mateo County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 369049

Site Name: E & S AUTO COLLISION INC

Violation Date: 10-20-2015

Citation: HSC 6.95 Multiple Sections - California Health and Safety Code,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Violation Description: Chapter 6.95, Section(s) Multiple Sections
Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 12/03/2015. Fire Extinguishers need to be serviced
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-20-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-20-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-03-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-19-2018
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

| | |
|--------------------|---|
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-20-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-27-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-19-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-20-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 04-10-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 04-10-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Facility has questions about a \$1200-\$1500 bill. Jorge can't produce the invoice for the claim and also stated because he could not pay the |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

bill, waste pick up company will not pick up used oil. The only bill I saw from 2015 was from Safety Kleen for about \$275 for waste solvent. San Mateo County invoice was around \$900. Joege's daughter is handling the billing. Based on what was presented to me, I don't see the \$1200 bill. Looked on internet and found Asbury as an alternative.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Assisted HMBP, EPA ID reactiavtion. verify training
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 369049
Facility Name: E & S AUTO COLLISION INC
Env Int Type Code: HWG
Program ID: 10613764
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.653220
Longitude: -122.411030

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Jorge Ahuactzin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Jorge Ahuactzin
Entity Title: Not reported
Affiliation Address: 303 commercial ave.
Affiliation City: south san francisco
Affiliation State: ca
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 624-8555

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 303 COMMERCIAL AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

E & S AUTO COLLISION INC (Continued)

S121768462

Affiliation Type Desc: Identification Signer
 Entity Name: Jorge Ahuactin
 Entity Title: president
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
 Entity Name: AHUACTZIN, JORGE
 Entity Title: Not reported
 Affiliation Address: 303 COMMERCIAL AVE
 Affiliation City: SOUTH SAN FRANCISCO
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 94080
 Affiliation Phone: (650) 624-8556

Affiliation Type Desc: Operator
 Entity Name: Jorge Ahuactzin
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (650) 624-8556

Affiliation Type Desc: Parent Corporation
 Entity Name: E & S AUTO COLLISION INC
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

R188
NNW
1/8-1/4
0.188 mi.
991 ft.

E & S AUTO COLLISION INC
303 COMMERCIAL
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117397939
N/A

Site 33 of 33 in cluster R

Relative:
Higher
Actual:
36 ft.

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0052992
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0073373
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0052992
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E & S AUTO COLLISION INC (Continued)

S117397939

Record Id: PR0073372
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0024889
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0031317
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024889
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045234
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024889
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0031319
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

**V189
SW
1/8-1/4
0.193 mi.
1021 ft.**

**UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVEN
EAST OF 69 S. LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080**

**ENVIROSTOR
VCP**

**S111464702
N/A**

Site 1 of 7 in cluster V

**Relative:
Lower
Actual:
21 ft.**

ENVIROSTOR:
Facility ID: 60001636
Status: Active
Status Date: 03/06/2012
Site Code: 201931
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 2.97
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Robert Boggs
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.64756
Longitude: -122.4120
APN: NONE SPECIFIED
Past Use: RAILROAD RIGHT OF WAY, UNKNOWN
Potential COC: Arsenic Lead Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis
Confirmed COC: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued)

S111464702

Potential Description: OTH, SOIL, SV, UE
Alias Name: SL0608137279
Alias Type: GeoTracker Global ID
Alias Name: 201931
Alias Type: Project Code (Site Code)
Alias Name: 60001636
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 07/07/2015
Comments: preharp

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/21/2015
Comments: This letter includes a cost estimate of DTSC oversight costs for the year starting July 1, 2015 and ending June 30, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2016
Comments: This letter transmits DTSC's estimate of oversight costs for the site for the time period July 1, 2016 - June 30, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 07/22/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/17/2016
Comments: The Vapor Intrusion Evaluation Report documents a vapor intrusion investigation at the site. DTSC has reviewed and approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 08/17/2016
Comments: The Human Health Risk Assessment assesses potential risk to humans based on detected concentrations of contaminants at the site. DTSC has completed its review and approves this report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued)

S111464702

Completed Document Type: Monitoring Report
Completed Date: 01/23/2017
Comments: The March 2016 Quarterly Groundwater Monitoring Report describes the quarterly groundwater sampling that took place in March 2016. DTSC has reviewed and approves the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/24/2017
Comments: The revised June 2016 quarterly monitoring report provides the results of groundwater monitoring in June 2016. It has addressed DTSC's previous comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/15/2017
Comments: The September 2016 groundwater monitoring report documents the quarterly groundwater monitoring results from September 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/15/2017
Comments: The January 2017 groundwater monitoring report documents the quarterly groundwater monitoring results from January 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/05/2013
Comments: This letter transmits DTSC's oversight cost estimate for the Union Pacific Site Adjacent to 69 S Linden Avenue for the fiscal year starting July 1, 2013 and ending June 30, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2017
Comments: The Annual Oversight Cost Estimate provides an estimate of DTSC oversight costs for the year beginning July 1, 2017 and ending June 30, 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/30/2012
Comments: Oversight Cost Estimate included as an Exhibit in the VCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/24/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued)

S111464702

Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 05/08/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/06/2014
Comments: The Site Investigation Report summarizes the 2013 field investigation and presents an updated conceptual site model. The Report recommends the collection of sub-slab soil vapor samples, additional groundwater samples, and monitoring wells MW-01 through MW-05 for four quarters. DTSC accepts the Report's recommendations, but has requested a groundwater monitoring plan to be submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/11/2013
Comments: Fieldwork took place 6/17/2013 to 7/11/2013

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/01/2012
Comments: Union Pacific submitted to DTSC all previous environmental reports associated with the Site. DTSC reviewed these reports, provided comments, and made recommendations for future site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 10/17/2014
Comments: The Groundwater Monitoring Plan describes the data quality objectives, sampling procedures, analytical methods, and frequency of groundwater monitoring activities for the Site. The October 17, 2014 Addendum to the Groundwater Monitoring Plan adds that during the first monitoring event, groundwater will also be analyzed for CAM-17 metals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 09/11/2014
Comments: The Revised Addendum to the Revised Final Sampling and Analysis Work Plan describes the proposed scope of work and procedures for conducting an additional investigation at the site. The investigation will include collecting groundwater samples and subsurface vapor samples.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/25/2016
Comments: In 2014 additional site investigation was performed in accordance with the Revised Addendum to the Revised Final Sampling and Analysis

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued)

S111464702

Work Plan. The Updated Site Investigation and Conceptual Site Model (Report) incorporates the results from the 2014 investigation to provide an updated conceptual site model.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/12/2015
Comments: This report provides a summary of the quarterly groundwater monitoring activities performed in December 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/02/2015
Comments: The Indoor Air Sampling Work Plan describes proposed indoor air sampling activities at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/22/2015
Comments: This report provides the results from the March 2015 quarterly groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/18/2015
Comments: This document reports the quarterly groundwater monitoring results for June 2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/23/2017
Comments: The December 2015 Quarterly Groundwater Monitoring Report describes the quarterly groundwater sampling that took place in December 2015. DTSC has reviewed and approves the report.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Plan
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Workplan
Schedule Due Date: 09/01/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Feasibility Study Report
Schedule Due Date: 01/15/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Design/Implementation Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued)

S111464702

Schedule Due Date: 03/15/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Remedial Action Completion Report
Schedule Due Date: 12/15/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Fact Sheets
Schedule Due Date: 07/16/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 02/23/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: CEQA - Notice of Exemption
Schedule Due Date: 07/01/2018
Schedule Revised Date: Not reported

VCP:

Facility ID: 60001636
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2.97
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Robert Boggs
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 201931
Assembly: 22
Senate: 13
Special Programs Code: Not reported
Status: Active
Status Date: 03/06/2012
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.64756 / -122.4120
APN: NONE SPECIFIED
Past Use: RAILROAD RIGHT OF WAY, UNKNOWN
Potential COC: 30001, 30013, 30022, 30027, 30028, 30195
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL, SV, UE
Alias Name: SL0608137279
Alias Type: GeoTracker Global ID
Alias Name: 201931
Alias Type: Project Code (Site Code)
Alias Name: 60001636
Alias Type: Envirostor ID Number

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued)

S111464702

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 07/07/2015
Comments: preharp

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/21/2015
Comments: This letter includes a cost estimate of DTSC oversight costs for the year starting July 1, 2015 and ending June 30, 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2016
Comments: This letter transmits DTSC's estimate of oversight costs for the site for the time period July 1, 2016 - June 30, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 07/22/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/17/2016
Comments: The Vapor Intrusion Evaluation Report documents a vapor intrusion investigation at the site. DTSC has reviewed and approved the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 08/17/2016
Comments: The Human Health Risk Assessment assesses potential risk to humans based on detected concentrations of contaminants at the site. DTSC has completed its review and approves this report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/23/2017
Comments: The March 2016 Quarterly Groundwater Monitoring Report describes the quarterly groundwater sampling that took place in March 2016. DTSC has reviewed and approves the report.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued)

S111464702

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/24/2017
Comments: The revised June 2016 quarterly monitoring report provides the results of groundwater monitoring in June 2016. It has addressed DTSC's previous comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/15/2017
Comments: The September 2016 groundwater monitoring report documents the quarterly groundwater monitoring results from September 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/15/2017
Comments: The January 2017 groundwater monitoring report documents the quarterly groundwater monitoring results from January 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/05/2013
Comments: This letter transmits DTSC's oversight cost estimate for the Union Pacific Site Adjacent to 69 S Linden Avenue for the fiscal year starting July 1, 2013 and ending June 30, 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2017
Comments: The Annual Oversight Cost Estimate provides an estimate of DTSC oversight costs for the year beginning July 1, 2017 and ending June 30, 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 08/30/2012
Comments: Oversight Cost Estimate included as an Exhibit in the VCA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 07/24/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 05/08/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued)

S111464702

Completed Document Type: Site Characterization Report
Completed Date: 06/06/2014
Comments: The Site Investigation Report summarizes the 2013 field investigation and presents an updated conceptual site model. The Report recommends the collection of sub-slab soil vapor samples, additional groundwater samples, and monitoring wells MW-01 through MW-05 for four quarters. DTSC accepts the Report's recommendations, but has requested a groundwater monitoring plan to be submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/11/2013
Comments: Fieldwork took place 6/17/2013 to 7/11/2013

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/01/2012
Comments: Union Pacific submitted to DTSC all previous environmental reports associated with the Site. DTSC reviewed these reports, provided comments, and made recommendations for future site investigations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 10/17/2014
Comments: The Groundwater Monitoring Plan describes the data quality objectives, sampling procedures, analytical methods, and frequency of groundwater monitoring activities for the Site. The October 17, 2014 Addendum to the Groundwater Monitoring Plan adds that during the first monitoring event, groundwater will also be analyzed for CAM-17 metals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 09/11/2014
Comments: The Revised Addendum to the Revised Final Sampling and Analysis Work Plan describes the proposed scope of work and procedures for conducting an additional investigation at the site. The investigation will include collecting groundwater samples and subslab vapor samples. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 08/25/2016
Comments: In 2014 additional site investigation was performed in accordance with the Revised Addendum to the Revised Final Sampling and Analysis Work Plan. The Updated Site Investigation and Conceptual Site Model (Report) incorporates the results from the 2014 investigation to provide an updated conceptual site model.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued)

S111464702

Completed Date: 05/12/2015
Comments: This report provides a summary of the quarterly groundwater monitoring activities performed in December 2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 07/02/2015
Comments: The Indoor Air Sampling Work Plan describes proposed indoor air sampling activities at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/22/2015
Comments: This report provides the results from the March 2015 quarterly groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/18/2015
Comments: This document reports the quarterly groundwater monitoring results for June 2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/23/2017
Comments: The December 2015 Quarterly Groundwater Monitoring Report describes the quarterly groundwater sampling that took place in December 2015. DTSC has reviewed and approves the report.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Plan
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Workplan
Schedule Due Date: 09/01/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Feasibility Study Report
Schedule Due Date: 01/15/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Design/Implementation Workplan
Schedule Due Date: 03/15/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Remedial Action Completion Report
Schedule Due Date: 12/15/2018
Schedule Revised Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION PACIFIC - SITE ADJACENT TO 69 S. LINDEN AVENUE (Continued)

S111464702

Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Fact Sheets
Schedule Due Date: 07/16/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 02/23/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: CEQA - Notice of Exemption
Schedule Due Date: 07/01/2018
Schedule Revised Date: Not reported

T190
SE
1/8-1/4
0.194 mi.
1022 ft.

GREINER SERVICE STATIONS INC
300 AIRPORT
SOUTH SAN FRANCISCO, CA 94080
Site 4 of 10 in cluster T

LUST **S105030448**
San Mateo Co. BI **N/A**

Relative:
Lower
Actual:
19 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550134
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022605
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0070019
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0022605
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0070018
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0022605
Prog Element Code: UNDERGROUND TANK - GENERAL

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S105030448

Record Id: PR0070020
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0017712
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0027466
 Description: GENERATES <27 GAL/YEAR
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0017712
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0023568
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0017712
 Prog Element Code: UNDERGROUND TANK - GENERAL
 Record Id: PR0022603
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: INACTIVE

T191
SE
1/8-1/4
0.194 mi.
1022 ft.

CHEVRON 9-7875
300 SOUTH AIRPORT BOULEVARD
SOUTH SAN FRANCISCO, CA 94080

LUST **S110060527**
HIST CORTESE **N/A**
CERS

Site 5 of 10 in cluster T

Relative:
Lower
Actual:
19 ft.

LUST:
 Lead Agency: SAN MATEO COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100864
 Global Id: T0608100864
 Latitude: 37.645985
 Longitude: -122.404449
 Status: Completed - Case Closed
 Status Date: 12/11/2002
 Case Worker: AJ
 RB Case Number: 41-0939
 Local Agency: SAN MATEO COUNTY LOP
 File Location: Local Agency Warehouse
 Local Case Number: 550134
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global Id: T0608100864
 Contact Type: Local Agency Caseworker
 Contact Name: ANNE JUREK
 Organization Name: SAN MATEO COUNTY LOP
 Address: 2000 Alameda de las Pulgas Suite 100
 City: SAN MATEO
 Email: ajurek@smcgov.org
 Phone Number: 6504002523

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 9-7875 (Continued)

S110060527

Global Id: T0608100864
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100864
Action Type: ENFORCEMENT
Date: 09/29/1994
Action: Notice of Responsibility - #1

Global Id: T0608100864
Action Type: Other
Date: 09/20/1994
Action: Leak Reported

LUST:

Global Id: T0608100864
Status: Open - Case Begin Date
Status Date: 09/20/1994

Global Id: T0608100864
Status: Completed - Case Closed
Status Date: 12/11/2002

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0939

CERS TANKS:

Site ID: 202099
CERS ID: T0608100864
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 9-7875 (Continued)

S110060527

Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

T192
SE
1/8-1/4
0.194 mi.
1022 ft.

CHEVRON STATION NO 97875
300 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

LUST S113176819
HAZNET N/A

Site 6 of 10 in cluster T

Relative:
Lower
Actual:
19 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550134
Facility Status: 9- Case Closed
Global ID: T0608100864
APN Number: 015141270
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:

envid: S113176819
Year: 2011
GEPaid: CAR000125302
Contact: Waste Tracking Personnel
Telephone: 8773866044
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: SAN RAMON, CA 945830000
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0375
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113176819
Year: 2011
GEPaid: CAR000125302
Contact: Waste Tracking Personnel
Telephone: 8773866044
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: SAN RAMON, CA 945830000
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.015
Cat Decode: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON STATION NO 97875 (Continued)

S113176819

Method Decode: Not reported
Facility County: San Mateo

envid: S113176819
Year: 2011
GEPaid: CAR000125302
Contact: Waste Tracking Personnel
Telephone: 8773866044
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: SAN RAMON, CA 945830000
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.861
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113176819
Year: 2011
GEPaid: CAR000125302
Contact: Waste Tracking Personnel
Telephone: 8773866044
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: SAN RAMON, CA 945830000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 4.935
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113176819
Year: 2010
GEPaid: CAR000125302
Contact: KATHY NORRIS-SLUSHER
Telephone: 8773866044
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: SAN RAMON, CA 945830000
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.0275
Cat Decode: Not reported
Method Decode: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON STATION NO 97875 (Continued)

S113176819

Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access 15 additional CA_HAZNET: record(s) in the EDR Site Report.

T193
SE
1/8-1/4
0.194 mi.
1022 ft.

CHEVRON STATION #7875
300 S AIRPORT BLVD
S SAN FRANCISCO, CA 94080

SWEEPS UST **S104494146**
N/A

Site 7 of 10 in cluster T

Relative:
Lower
Actual:
19 ft.

SWEEPS UST:
Status: Active
Comp Number: 550049
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550049-000001
Tank Status: A
Capacity: 10000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 550049
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: UNKNOWN
SWRCB Tank Id: 41-000-550049-000002
Tank Status: A
Capacity: 5000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: PREMIUM UNLE
Number Of Tanks: Not reported

Status: Active
Comp Number: 550049
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550049-000003
Tank Status: A
Capacity: 10000
Active Date: 04-20-94

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHEVRON STATION #7875 (Continued)

S104494146

Tank Use: M.V. FUEL
 STG: P
 Content: REG UNLEADED
 Number Of Tanks: Not reported

Status: Active
 Comp Number: 550049
 Number: 2
 Board Of Equalization: Not reported
 Referral Date: 04-20-94
 Action Date: 04-20-94
 Created Date: 10-13-88
 Owner Tank Id: Not reported
 SWRCB Tank Id: 41-000-550049-000004
 Tank Status: A
 Capacity: 1000
 Active Date: 04-20-94
 Tank Use: OIL
 STG: W
 Content: WASTE OIL
 Number Of Tanks: Not reported

T194
SE
1/8-1/4
0.194 mi.
1022 ft.

GREINER SERVICE STATIONS INC
300 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080
Site 8 of 10 in cluster T

CERS **S121750548**
CERS HAZ WASTE **N/A**
CERS TANKS

Relative:
Lower
Actual:
19 ft.

CERS TANKS:
 Site ID: 18356
 CERS ID: 10066141
 CERS Description: Chemical Storage Facilities

Violations:
 Site ID: 18356
 Site Name: GREINER SERVICE STATIONS INC
 Violation Date: 11-01-2017
 Citation: HSC 6.7 25290.1(c)(3),25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3),25290.2(c)(3)
 Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003.
 Violation Notes: Returned to compliance on 11/01/2017.
 Violation Division: San Mateo County Environmental Health
 Violation Program: UST
 Violation Source: CERS

Site ID: 18356
 Site Name: GREINER SERVICE STATIONS INC
 Violation Date: 11-04-2014
 Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)
 Violation Description: Failure to operate the UST system to prevent spills and/or overfills.
 Violation Notes: Returned to compliance on 11/04/2014.
 Violation Division: San Mateo County Environmental Health
 Violation Program: UST
 Violation Source: CERS

Site ID: 18356

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Site Name: GREINER SERVICE STATIONS INC
Violation Date: 11-01-2017
Citation: 23 CCR 16 2635(b)(1), 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(b)(1), 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 11/01/2017. Spill bucket failed in the Unleaded tank and was replaced during the inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 18356
Site Name: GREINER SERVICE STATIONS INC
Violation Date: 11-04-2014
Citation: 23 CCR 16 2636(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)
Violation Description: Failure to continuously monitor the interstitial space of the tank, piping and/or sumps sump such that the leak detection activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 11/04/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: AMC report reviewed and efiled.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Amc and UST SB 989 test results reviewed and scanned
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: tank pages approved portal.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Eval Date: 09-11-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-14-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-30-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: assistance with completing tank forms and review of submittal.
APPROVED>
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UST tank forms approved for Greiner's.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2017
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-08-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Follow up to AMC that was completed on 11/4/16. Reviewing paperwork and DO reports. No violations were observed and there were no alarm history to be concerned with either. We will wait to receive and review 989 results in the next 3 weeks.

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-11-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: docs efiled and reviewed
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:

Site ID: 18356
Site Name: GREINER SERVICE STATIONS INC
Site Address: 300 S AIRPORT BLVD
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 11-04-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:

Site ID: 18356
Facility Name: GREINER SERVICE STATIONS INC
Env Int Type Code: UST
Program ID: 10066141
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.646164
Longitude: -122.405785

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Katie Friedlander
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: GREINER SERVICE STATIONS INC
Entity Title: Not reported
Affiliation Address: 300 S. Airport Blvd
Affiliation City: south san francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 583-3251

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 300 S AIRPORT BLVD ATTN KATIE GREINER
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Affiliation Type Desc: Identification Signer
Entity Name: Katie Friedlander
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: GREINER SERVICE STATIONS INC
Entity Title: Not reported
Affiliation Address: 300 S. AIRPORT ATTN KATIE GREINER
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 583-3251

Affiliation Type Desc: Operator
Entity Name: Greiner Service Stations Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 583-3251

Affiliation Type Desc: Parent Corporation
Entity Name: San Mateo County CUPA Non-Regulated/Not Applicable Facilities
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS HAZ WASTE:
Site ID: 18356
CERS ID: 10066141
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 18356
Site Name: GREINER SERVICE STATIONS INC
Violation Date: 11-01-2017
Citation: HSC 6.7 25290.1(c)(3),25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3),25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003.
Violation Notes: Returned to compliance on 11/01/2017.
Violation Division: San Mateo County Environmental Health
Violation Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Violation Source: CERS

Site ID: 18356
Site Name: GREINER SERVICE STATIONS INC
Violation Date: 11-04-2014
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)
Violation Description: Failure to operate the UST system to prevent spills and/or overfills.
Violation Notes: Returned to compliance on 11/04/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 18356
Site Name: GREINER SERVICE STATIONS INC
Violation Date: 11-01-2017
Citation: 23 CCR 16 2635(b)(1), 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(b)(1), 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 11/01/2017. Spill bucket failed in the Unleaded tank and was replaced during the inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 18356
Site Name: GREINER SERVICE STATIONS INC
Violation Date: 11-04-2014
Citation: 23 CCR 16 2636(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)
Violation Description: Failure to continuously monitor the interstitial space of the tank, piping and/or sumps sump such that the leak detection activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 11/04/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: AMC report reviewed and efiled.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Amc and UST SB 989 test results reviewed and scanned

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: tank pages approved portal.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-11-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-14-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-30-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: assistance with completing tank forms and review of submittal.
APPROVED>
Eval Division: San Mateo County Environmental Health
Eval Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UST tank forms approved for Greiner's.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Eval Date: 11-04-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

| | |
|--------------------|--|
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 11-07-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-08-2016 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Follow up to AMC that was completed on 11/4/16. Reviewing paperwork and DO reports. No violations were observed and there were no alarm history to be concerned with either. We will wait to receive and review 989 results in the next 3 weeks. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-02-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-11-2013 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-23-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | docs efiled and reviewed |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-24-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 18356
Site Name: GREINER SERVICE STATIONS INC
Site Address: 300 S AIRPORT BLVD
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 11-04-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 18356
Facility Name: GREINER SERVICE STATIONS INC
Env Int Type Code: UST
Program ID: 10066141
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.646164
Longitude: -122.405785

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Katie Friedlander
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: GREINER SERVICE STATIONS INC
Entity Title: Not reported
Affiliation Address: 300 S. Airport Blvd
Affiliation City: south san francisco
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 583-3251

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 300 S AIRPORT BLVD ATTN KATIE GREINER
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Katie Friedlander
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: GREINER SERVICE STATIONS INC
Entity Title: Not reported
Affiliation Address: 300 S. AIRPORT ATTN KATIE GREINER
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 583-3251

Affiliation Type Desc: Operator
Entity Name: Greiner Service Stations Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 583-3251

Affiliation Type Desc: Parent Corporation
Entity Name: San Mateo County CUPA Non-Regulated/Not Applicable Facilities
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 18356

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

CERS ID: 10066141
CERS Description: Underground Storage Tank

Violations:

Site ID: 18356
Site Name: GREINER SERVICE STATIONS INC
Violation Date: 11-01-2017
Citation: HSC 6.7 25290.1(c)(3),25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3),25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003.
Violation Notes: Returned to compliance on 11/01/2017.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 18356
Site Name: GREINER SERVICE STATIONS INC
Violation Date: 11-04-2014
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)
Violation Description: Failure to operate the UST system to prevent spills and/or overfills.
Violation Notes: Returned to compliance on 11/04/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 18356
Site Name: GREINER SERVICE STATIONS INC
Violation Date: 11-01-2017
Citation: 23 CCR 16 2635(b)(1), 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(b)(1), 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 11/01/2017. Spill bucket failed in the Unleaded tank and was replaced during the inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 18356
Site Name: GREINER SERVICE STATIONS INC
Violation Date: 11-04-2014
Citation: 23 CCR 16 2636(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)
Violation Description: Failure to continuously monitor the interstitial space of the tank, piping and/or sumps sump such that the leak detection activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 11/04/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

| | |
|--------------------|--|
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-09-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | AMC report reviewed and efiled. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-21-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Amc and UST SB 989 test results reviewed and scanned |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-23-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | tank pages approved portal. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-11-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-14-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-30-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-07-2014 |
| Violations Found: | No |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

| | |
|--------------------|---|
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-28-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | assistance with completing tank forms and review of submittal. APPROVED> |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-31-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | UST tank forms approved for Greiner's. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-01-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-01-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-01-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-04-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-04-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

| | |
|--------------------|--|
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-05-2013 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-05-2013 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 11-07-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-08-2016 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Follow up to AMC that was completed on 11/4/16. Reviewing paperwork and DO reports. No violations were observed and there were no alarm history to be concerned with either. We will wait to receive and review 989 results in the next 3 weeks. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-02-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-11-2013 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Eval General Type: Other/Unknown
Eval Date: 12-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: docs efiled and reviewed
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:

Site ID: 18356
Site Name: GREINER SERVICE STATIONS INC
Site Address: 300 S AIRPORT BLVD
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 11-04-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:

Site ID: 18356
Facility Name: GREINER SERVICE STATIONS INC
Env Int Type Code: UST
Program ID: 10066141
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.646164
Longitude: -122.405785

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Katie Friedlander
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: GREINER SERVICE STATIONS INC
Entity Title: Not reported
Affiliation Address: 300 S. Airport Blvd
Affiliation City: south san francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 583-3251

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 300 S AIRPORT BLVD ATTN KATIE GREINER
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Katie Friedlander
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: GREINER SERVICE STATIONS INC
Entity Title: Not reported
Affiliation Address: 300 S. AIRPORT ATTN KATIE GREINER
Affiliation City: S SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 583-3251

Affiliation Type Desc: Operator
Entity Name: Greiner Service Stations Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 583-3251

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREINER SERVICE STATIONS INC (Continued)

S121750548

Affiliation Type Desc: Parent Corporation
Entity Name: San Mateo County CUPA Non-Regulated/Not Applicable Facilities
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

T195
SE
1/8-1/4
0.194 mi.
1022 ft.

97875
300 SO AIRPORT BLVD
SO SAN FRANCISCO, CA 94080

HIST UST **U001594726**
N/A

Site 9 of 10 in cluster T

Relative:
Lower
Actual:
19 ft.

HIST UST:
File Number: 0002BD18
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BD18.pdf>
Region: STATE
Facility ID: 0000063045
Facility Type: Gas Station
Other Type: Not reported
Contact Name: GREINER,FRANK
Telephone: 4155833251
Owner Name: CHEVRON U.S.A. INC.
Owner Address: 575 MARKET
Owner City,St,Zip: SAN FRANCISCO, CA 94105
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1971
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

97875 (Continued)

U001594726

Tank Num: 004
Container Num: 4
Year Installed: 1956
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 0000130
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

T196
SE
1/8-1/4
0.194 mi.
1022 ft.

CHEVRON 97875
300 S AIRPORT BLVD.
SOUTH SAN FRANCISCO, CA 94080

RCRA-LQG **1006805267**
CAR000125302

Site 10 of 10 in cluster T

Relative:
Lower
Actual:
19 ft.

RCRA-LQG:
Date form received by agency: 02/19/2008
Facility name: CHEVRON 97875
Facility address: 300 S AIRPORT BLVD.
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAR000125302
Mailing address: PO BOX 6004
SAN RAMON, CA 94583
Contact: KATHY L NORRIS
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 925-842-5931
Contact email: NAWTDESK@CHEVRON.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: CHEVRON PRODUCTS CO.
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 97875 (Continued)

1006805267

Owner/Op start date: 08/27/1971
Owner/Op end date: Not reported

Owner/operator name: CHEVRON PRODUCTS CO.
Owner/operator address: PO BOX 6004
SAN RAMON, CA 94583

Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 02/27/1971
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018
. Waste name: BENZENE

Historical Generators:

Date form received by agency: 02/16/2006
Site name: CHEVRON 97875
Classification: Small Quantity Generator

Date form received by agency: 02/16/2006
Site name: CHEVRON 97875
Classification: Large Quantity Generator

. Waste code: 134
. Waste name: Aqueous solution with <10% total organic residues

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 97875 (Continued)

1006805267

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018
. Waste name: BENZENE

Date form received by agency: 02/24/2004
Site name: CHEVRON 97875
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Date form received by agency: 06/17/2002
Site name: CHEVRON STATION NO 97875
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

197
WNW
1/8-1/4
0.195 mi.
1027 ft.

NEW VERSION COLOR PRINTING
338 CANAL
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117397500
N/A

Relative:
Lower
Actual:
22 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027954
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0045920
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW VERSION COLOR PRINTING (Continued)

S117397500

Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0054002
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037015
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054001
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012259
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004428
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

W198 HARRIS BROS. AUTO BODY
NNW 104 LINDEN
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.195 mi.
1029 ft. Site 1 of 38 in cluster W

San Mateo Co. BI S117397483
N/A

Relative:
Higher
Actual:
34 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027219
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0042982
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027219
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045188
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027219
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0042983
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037521
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0054279
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0037521
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0054278

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS BROS. AUTO BODY (Continued)

S117397483

Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0012011
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011700
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012011
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004474
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

N199
NNE
1/8-1/4
0.196 mi.
1033 ft.

BORBA MFG, INC
196 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080
Site 4 of 7 in cluster N

RCRA-SQG 1000161500
FINDS CAD981391774
ECHO

Relative:
Lower
Actual:
24 ft.

RCRA-SQG:
Date form received by agency: 03/18/1986
Facility name: BORBA MFG, INC
Facility address: 196 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981391774
Mailing address: 206 AIRPORT BLVD
SO SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 196 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94030
Contact country: US
Contact telephone: 415-761-1032
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORBA MFG, INC (Continued)

1000161500

Owner/Op end date: Not reported
Owner/operator name: BILL BORBA SR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110008267179

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000161500
Registry ID: 110008267179
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008267179>

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

X200 **SAN FRANCISCO SPICE CO** **San Mateo Co. BI** **S117397855**
NE **103 ASSOCIATED** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.196 mi.
1033 ft. **Site 1 of 5 in cluster X**

Relative: San Mateo Co. BI:
Higher Region: SAN MATEO
Actual: Facility ID: FA0023210
28 ft. Prog Element Code: UNDERGROUND TANK - GENERAL
 Record Id: PR0026644
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: INACTIVE

X201 **SAN FRANCISCO SPICE CO., INC** **SWEEPS UST** **S106931798**
NE **103 ASSOCIATED RD** **N/A**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.196 mi.
1033 ft. **Site 2 of 5 in cluster X**

Relative: SWEEPS UST:
Higher Status: Active
Actual: Comp Number: 550181
28 ft. Number: 9
 Board Of Equalization: Not reported
 Referral Date: 02-03-94
 Action Date: 02-03-94
 Created Date: 05-10-91
 Owner Tank Id: 1
 SWRCB Tank Id: 41-000-550181-000001
 Tank Status: A
 Capacity: 2000
 Active Date: 05-10-91
 Tank Use: M.V. FUEL
 STG: P
 Content: LEADED
 Number Of Tanks: 1

W202 **ACEVEDOS TIRES** **San Mateo Co. BI** **S119781627**
NNW **110 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.196 mi.
1034 ft. **Site 2 of 38 in cluster W**

Relative: San Mateo Co. BI:
Higher Region: SAN MATEO
Actual: Facility ID: FA0039673
33 ft. Prog Element Code: LESS THAN 500 TIRES
 Record Id: PR0055626
 Description: LESS THAN 500 TIRES
 Facility Status: ACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W203 **HARRIS FORKLIFT SERVICE**
NNW **110 LINDEN AVE**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.196 mi.
1034 ft. **Site 3 of 38 in cluster W**

RCRA-SQG **1000362642**
FINDS **CAD981983679**
ECHO
HAZNET

Relative:
Higher

RCRA-SQG:

Actual:
33 ft.

Date form received by agency: 04/02/1987
Facility name: HARRIS FORKLIFT SERVICE
Facility address: 110 LINDEN AVE
 SOUTH SAN FRANCISCO, CA 94080

EPA ID: CAD981983679
Contact: ENVIRONMENTAL MANAGER
Contact address: 110 LINDEN AVE
 SOUTH SAN FRANCISCO, CA 94080

Contact country: US
Contact telephone: 415-877-0910
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HARRIS FORKLIFT SERVICE
Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS FORKLIFT SERVICE (Continued)

1000362642

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002764633

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000362642
Registry ID: 110002764633
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002764633>

HAZNET:

envid: 1000362642
Year: 1998
GEPID: CAD981983679
Contact: HARRIS FORKLIFT SERVICE INC
Telephone: 4158770910
Mailing Name: Not reported
Mailing Address: 1184 SAN MATEO AVE
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940806602
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: Transfer Station
Tons: .1876
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000362642
Year: 1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS FORKLIFT SERVICE (Continued)

1000362642

GEPaid: CAD981983679
Contact: HARRIS FORKLIFT SERVICE INC
Telephone: 4158770910
Mailing Name: Not reported
Mailing Address: 1184 SAN MATEO AVE
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940806602
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000362642
Year: 1996
GEPaid: CAD981983679
Contact: HARRIS FORKLIFT SERVICE INC
Telephone: 4158770910
Mailing Name: Not reported
Mailing Address: 1184 SAN MATEO AVE
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940806602
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000362642
Year: 1995
GEPaid: CAD981983679
Contact: HARRIS FORKLIFT SERVICE INC
Telephone: 4158770910
Mailing Name: Not reported
Mailing Address: 1184 SAN MATEO AVE
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940806602
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2502
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000362642
Year: 1994
GEPaid: CAD981983679
Contact: HARRIS FORKLIFT SERVICE INC
Telephone: 4158770910

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRIS FORKLIFT SERVICE (Continued)

1000362642

Mailing Name: Not reported
Mailing Address: 1184 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806602
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Transfer Station
Tons: .2376
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

**W204
NNW
1/8-1/4
0.196 mi.
1034 ft.**

**SOUTH SAN FRANCISCO RECYCLING INC
110 LINDEN
SOUTH SAN FRANCISCO, CA 94080
Site 4 of 38 in cluster W**

**San Mateo Co. BI S119781676
N/A**

**Relative:
Higher
Actual:
33 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0052254
Prog Element Code: 1804
Record Id: PR0072480
Description: TIRE HAULER
Facility Status: ACTIVE

**W205
NNW
1/8-1/4
0.196 mi.
1034 ft.**

**AGUNDIS TIRE SHOP
110 LINDEN
SOUTH SAN FRANCISCO, CA 94080
Site 5 of 38 in cluster W**

**LUST S102423750
HAULERS N/A
San Mateo Co. BI
HIST CORTESE
CERS**

**Relative:
Higher
Actual:
33 ft.**

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100841
Global Id: T0608100841
Latitude: 37.6534086840119
Longitude: -122.410483360291
Status: Completed - Case Closed
Status Date: 11/28/2000
Case Worker: AJ
RB Case Number: 41-0913
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550142
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0608100841
Contact Type: Local Agency Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGUNDIS TIRE SHOP (Continued)

S102423750

Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100841
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100841
Action Type: Other
Date: 04/20/1995
Action: Leak Discovery

Global Id: T0608100841
Action Type: ENFORCEMENT
Date: 05/15/1995
Action: Notice of Responsibility - #1

Global Id: T0608100841
Action Type: Other
Date: 04/20/1995
Action: Leak Reported

Global Id: T0608100841
Action Type: ENFORCEMENT
Date: 11/28/2000
Action: Closure/No Further Action Letter

LUST:

Global Id: T0608100841
Status: Open - Case Begin Date
Status Date: 04/20/1995

Global Id: T0608100841
Status: Completed - Case Closed
Status Date: 11/28/2000

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550142
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGUNDIS TIRE SHOP (Continued)

S102423750

Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550142
Facility Status: 9- Case Closed
Global ID: T0608100841
APN Number: 012335130
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAULERS:

Facility ID: 1687847
Facility Phone: (650) 834-4653
Business Email Address: Not reported
Contact Person: Jesus Acevedo
Mailing Address: 110 Linden Ave
Mailing City: South San Francisco
Mailing State: CA
Mailing Zip: 94080-4733
Mailing County: San Mateo
Mailing Phone: (650) 834-4653
Waste Tire Permit Summary: No Permit record for this business.

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0027775
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0044861
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027775
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0049524
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022765
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0025430
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGUNDIS TIRE SHOP (Continued)

S102423750

Reg By: LTNKA
Reg Id: 41-0913

CERS TANKS:
Site ID: 260873
CERS ID: T0608100841
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Y206
SE
1/8-1/4
0.196 mi.
1035 ft.

COLOR CRAFT
255 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA

LUST S105073392
N/A

Site 1 of 2 in cluster Y

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Actual: Facility ID: 550045
23 ft. Facility Status: 9- Case Closed
Global ID: T0608100411
APN Number: 015124160
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Y207
SE
1/8-1/4
0.196 mi.
1035 ft.

COLOR CRAFT
255 SOUTH AIRPORT BOULEVARD
SOUTH SAN FRANCISCO, CA 94080

LUST S102428219
HIST CORTESE N/A
CERS

Site 2 of 2 in cluster Y

Relative: LUST:
Lower Lead Agency: SAN MATEO COUNTY LOP
Actual: Case Type: LUST Cleanup Site
23 ft. Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100411
Global Id: T0608100411

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLOR CRAFT (Continued)

S102428219

Latitude: 37.655292
Longitude: -122.407666
Status: Completed - Case Closed
Status Date: 01/02/2001
Case Worker: AJ
RB Case Number: 41-0432
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550045
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100411
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100411
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100411
Action Type: Other
Date: 07/15/1991
Action: Leak Discovery

Global Id: T0608100411
Action Type: REMEDIATION
Date: 08/21/1989
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100411
Action Type: Other
Date: 02/23/1989
Action: Leak Reported

Global Id: T0608100411
Action Type: ENFORCEMENT
Date: 02/28/1989
Action: Notice of Responsibility - #1

LUST:

Global Id: T0608100411
Status: Open - Case Begin Date
Status Date: 02/23/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLOR CRAFT (Continued)

S102428219

Global Id: T0608100411
Status: Completed - Case Closed
Status Date: 01/02/2001

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550045
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0432

CERS TANKS:

Site ID: 253940
CERS ID: T0608100411
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W208 **FRIENDSHIP PRINTING**
NNW **108 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.197 mi.
1039 ft. **Site 6 of 38 in cluster W**

LUST **S105481873**
San Mateo Co. BI **N/A**

Relative:
Higher
Actual:
34 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608194029
Global Id: T0608194029
Latitude: 37.646128763555
Longitude: -122.413637638092
Status: Completed - Case Closed
Status Date: 02/21/2003
Case Worker: AJ
RB Case Number: 41-1280
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550168
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608194029
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608194029
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608194029
Action Type: ENFORCEMENT
Date: 03/08/2001
Action: Notice of Responsibility - #1

Global Id: T0608194029
Action Type: ENFORCEMENT
Date: 02/21/2003
Action: Closure/No Further Action Letter - #2

Global Id: T0608194029
Action Type: ENFORCEMENT
Date: 02/21/2003
Action: Deed Restriction / Land Use Restriction / Covenant

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRIENDSHIP PRINTING (Continued)

S105481873

Global Id: T0608194029
Action Type: Other
Date: 03/02/2001
Action: Leak Reported

LUST:

Global Id: T0608194029
Status: Open - Case Begin Date
Status Date: 03/02/2001

Global Id: T0608194029
Status: Open - Site Assessment
Status Date: 03/02/2001

Global Id: T0608194029
Status: Completed - Case Closed
Status Date: 02/21/2003

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550168
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/1/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0027540
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044044
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027540
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0044045
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0029163
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0049410
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRIENDSHIP PRINTING (Continued)

S105481873

Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0029163
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0063525
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0029163
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0049409
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

N209 **AIRPORT BOULEVARD SERVICE STATION**
NNE **190 AIRPORT BOULEVARD**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.197 mi.
1039 ft. **Site 5 of 7 in cluster N**

LUST **S102423771**
HIST CORTESE **N/A**
CERS

Relative:
Higher
Actual:
26 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100791
Global Id: T0608100791
Latitude: 37.6532982588103
Longitude: -122.407972812653
Status: Completed - Case Closed
Status Date: 08/12/1997
Case Worker: AJ
RB Case Number: 41-0845
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550132
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100791
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100791
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT BOULEVARD SERVICE STATION (Continued)

S102423771

LUST:

Global Id: T0608100791
Action Type: ENFORCEMENT
Date: 08/12/1997
Action: Closure/No Further Action Letter

Global Id: T0608100791
Action Type: ENFORCEMENT
Date: 01/25/2018
Action: Staff Letter

Global Id: T0608100791
Action Type: Other
Date: 08/15/1994
Action: Leak Discovery

Global Id: T0608100791
Action Type: REMEDIATION
Date: 11/16/1994
Action: Excavation

Global Id: T0608100791
Action Type: RESPONSE
Date: 09/18/2017
Action: Other Report / Document

Global Id: T0608100791
Action Type: ENFORCEMENT
Date: 08/23/1994
Action: Notice of Responsibility - #1

Global Id: T0608100791
Action Type: Other
Date: 08/15/1994
Action: Leak Reported

LUST:

Global Id: T0608100791
Status: Open - Case Begin Date
Status Date: 08/15/1994

Global Id: T0608100791
Status: Completed - Case Closed
Status Date: 08/12/1997

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550132
Facility Status: 9- Case Closed
Global ID: T0608100791
APN Number: 012338060
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT BOULEVARD SERVICE STATION (Continued)

S102423771

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0845

CERS TANKS:

Site ID: 209953
CERS ID: T0608100791
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

N210 FORMER GAS STATION
NNE 190 AIRPORT
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.197 mi.
1039 ft. Site 6 of 7 in cluster N

LUST S102423770
San Mateo Co. BI N/A

Relative:
Higher
Actual:
26 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550132
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER GAS STATION (Continued)

S102423770

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022252
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0023656
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

N211 BORBA MFG, INC
NNE 198 AIRPORT BLVD
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.197 mi.
1041 ft. Site 7 of 7 in cluster N

RCRA-SQG 1000161499
CAD981169436

Relative:
Lower
Actual:
24 ft.

RCRA-SQG:
Date form received by agency: 01/13/1986
Facility name: BORBA MFG, INC
Facility address: 198 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981169436
Mailing address: 206 AIRPORT BLVD
S SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 198 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-761-1032
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: BILL BORBA, SR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORBA MFG, INC (Continued)

1000161499

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Z212
WNW
1/8-1/4
0.199 mi.
1053 ft.

HENRYS MEDICAL XRAY SERVICES
338 N CANAL ST
SOUTH SAN FRANCISCO, CA 94080
Site 1 of 3 in cluster Z

RCRA NonGen / NLR 1001815533
CAR000056473

Relative:
Lower
Actual:
22 ft.

RCRA NonGen / NLR:
Date form received by agency: 02/20/2009
Facility name: HENRYS MEDICAL XRAY SERVICES
Facility address: 338 N CANAL ST
NO 2
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAR000056473
Mailing address: 501 LYNBROOK DR
PACIFICA, CA 94044
Contact: HENRY RICHARDS
Contact address: 501 LYNBROOK DR
PACIFICA, CA 94044
Contact country: US
Contact telephone: 650-291-7606
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: HENRY RICHARDS
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENRYS MEDICAL XRAY SERVICES (Continued)

1001815533

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/01/1998
Owner/Op end date: Not reported

Owner/operator name: ODED SWARTZ
Owner/operator address: Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1999
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/10/1999
Site name: HENRYS MEDICAL XRAY SERVICES
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 08/12/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Z213 **DECCA XAGON**
WNW **338 N CANAL ST**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.199 mi.
1053 ft. **Site 2 of 3 in cluster Z**

SEMS-ARCHIVE **1003878411**
CAD980390272

Relative: SEMS Archive:
Lower Site ID: 901729
 EPA ID: CAD980390272
Actual: Cong District: 11
22 ft. FIPS Code: 6081
 FF: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 9
Site ID: 901729
EPA ID: CAD980390272
Site Name: DECCA XAGON
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1988-09-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 901729
EPA ID: CAD980390272
Site Name: DECCA XAGON
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 2
Start Date: Not reported
Finish Date: 1988-09-01 00:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 9
Site ID: 901729
EPA ID: CAD980390272
Site Name: DECCA XAGON
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1984-11-01 00:00:00
Qual: L
Current Action Lead: EPA Perf

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DECCA XAGON (Continued)

1003878411

Region: 9
 Site ID: 901729
 EPA ID: CAD980390272
 Site Name: DECCA XAGON
 NPL: N
 FF: N
 OU: 0
 Action Code: DS
 Action Name: DISCVRY
 SEQ: 1
 Start Date: 1979-11-01 00:00:00
 Finish Date: 1979-11-01 00:00:00
 Qual: Not reported
 Current Action Lead: EPA Perf

Z214
WNW
1/8-1/4
0.199 mi.
1053 ft.

BRADY AIR CONDITIONING
338 N CANAL
SOUTH SAN FRANCISCO, CA 94080
Site 3 of 3 in cluster Z

San Mateo Co. BI **S117397311**
N/A

Relative:
Lower
Actual:
22 ft.

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0002133
 Prog Element Code: UNDERGROUND TANK - GENERAL
 Record Id: PR0029583
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: INACTIVE

U215
SSW
1/8-1/4
0.202 mi.
1069 ft.

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR
1405 SAN MATEO AVE
SOUTH SAN FRANCISCO, CA 94080
Site 3 of 5 in cluster U

RCRA-LQG **1000351864**
AST **CAD981668288**
SWEEPS UST
HIST UST
CA FID UST
FINDS
ECHO
CERS TANKS
CERS
CERS HAZ WASTE

Relative:
Lower
Actual:
21 ft.

RCRA-LQG:
 Date form received by agency: 02/24/2010
 Facility name: FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR
 Facility address: 1405 SAN MATEO AVENUE
 SOUTH SAN FRANCISCO, CA 94080
 EPA ID: CAD981668288
 Mailing address: SAN MATEO AVENUE
 SOUTH SAN FRANCISCO, CA 94080
 Contact: ANTHONY P BERNARDINI
 Contact address: SAN MATEO AVENUE
 SOUTH SAN FRANCISCO, CA 94080
 Contact country: US
 Contact telephone: 650-583-6300
 Telephone ext.: 103
 Contact email: FOURSTARIV@AOL.COM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: FOUR STAR AUTOMOTIVE INC
Owner/operator address: SAN MATEO AVENUE
SOUTH SAN FRANCISCO, CA 94080
Owner/operator country: Not reported
Owner/operator telephone: 650-952-3111
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1984
Owner/Op end date: Not reported

Owner/operator name: FOUR STAR AUTOMOTIVE, A PARTNERSHIP
Owner/operator address: SAN MATEO AVENUE
SOUTH SAN FRANCISCO, CA 94080
Owner/operator country: US
Owner/operator telephone: 650-952-3111
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1984
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: TONY BERNARDINI
Owner/operator address: NOT REQUIRED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D018
. Waste name: BENZENE

Historical Generators:

Date form received by agency: 09/01/1996
Site name: FOUR STAR TRUCK REPAIR
Classification: Small Quantity Generator

Date form received by agency: 10/08/1986
Site name: FOUR STAR TRUCK REPAIR
Classification: Large Quantity Generator

Violation Status: No violations found

AST:

Certified Unified Program Agencies: Not reported
Owner: BERNARDINI, ANTHONY
Total Gallons: Not reported
CERSID: 10066183
Facility ID: Not reported
Business Name: FOUR STAR TRUCK REPAIR
Phone: 6505835937
Fax: 6508718613
Mailing Address: 1405 SAN MATEO AVENUE
Mailing Address City: SOUTH SAN FRANCISCO
Mailing Address State: CA
Mailing Address Zip Code: 94080
Operator Name: Anthony Bernardini and Bruce Ferrario
Operator Phone: 6505836300

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Owner Phone: 6505835937
Owner Mail Address: 1405 SAN MATEO AVE
Owner State: CA
Owner Zip Code: 94080
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAD981668288

SWEEPS UST:

Status: Not reported
Comp Number: 550086
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550086-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 550086
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550086-000002
Tank Status: Not reported
Capacity: 150
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550086
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

SWRCB Tank Id: 41-000-550086-000003
Tank Status: Not reported
Capacity: 150
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550086
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

HIST UST:

File Number: 0002BE90
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BE90.pdf>
Region: STATE
Facility ID: 00000066546
Facility Type: Other
Other Type: TRUCK REPAIR
Contact Name: FRANK CESARZ
Telephone: 4155836300
Owner Name: FOUR STAR AUTOMOTIVE, A PARTNE
Owner Address: 113 SOUTH LINDEN AVE.
Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1977
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: 6U
Container Construction Thickness: 0 1
Leak Detection: None

Tank Num: 001
Container Num: 1
Year Installed: 1977
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: 6U
Container Construction Thickness: 0 1
Leak Detection: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Tank Num: 001
Container Num: #3
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 001
Container Num: #3
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1977
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: #2
Year Installed: Not reported
Tank Capacity: 00000125
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: #2
Year Installed: Not reported
Tank Capacity: 00000125
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1977
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: #1
Year Installed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Tank Capacity: 00000125
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: #1
Year Installed: Not reported
Tank Capacity: 00000125
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 41004919
Regulated By: UTNKA
Regulated ID: CAD981668
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 1405 SAN MATEO AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: S SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Registry ID: 110002743611

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000351864
Registry ID: 110002743611
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002743611>

CERS TANKS:

Site ID: 31380
CERS ID: 10066183
CERS Description: Aboveground Petroleum Storage

Violations:

Site ID: 31380
Site Name: FOUR STAR TRUCK REPAIR
Violation Date: 12-22-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 03/09/2017. Inventory on site is as follows. The only missing inventory items are the acetylene and oxygen welding gases, and the propane. It looks like 500 cubic feet of oxygen, and approximately 342 cubic feet of acetylene, and maybe 20 gallons propane. Cooling System Treatment Lube Room Mixture 55.0 55.0 Gallons Antifreeze Lube Room Mixture 55.0 55.0 Gallons Oil Lube Room Mixture 550.0 550.0 Gallons Oil Lube Room Mixture 55.0 55.0 Gallons Hydraulic Oil Lube Room Mixture 55.0 55.0 Gallons Transmission Fluid Lube Room Mixture 240.0 240.0 Gallons Oil Lube Room Mixture 120.0 120.0 Gallons Oil Lube Room Mixture 55.0 55.0 Gallons Transmission Fluid Lube Room Mixture 55.0 55.0 Gallons Automatic Transmission Fluid Lube Room Mixture 55.0 55.0 Gallons Oil Lube Room Mixture 120.0 120.0 Gallons Oil Lube Room Mixture 55.0 55.0 Gallons Oil Lube Room Mixture 120.0 120.0 Gallons Transmission Oil Lube Room Mixture 55.0 55.0 Gallons Oil Lube Room Mixture 55.0 55.0 Gallons Diesel [Truncated]

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 31380
Site Name: FOUR STAR TRUCK REPAIR
Violation Date: 12-22-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 03/09/2017. Update map with acetylene and propane location next to oxygen.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 03-07-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-09-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbp approved and violations closed out
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPCC review, comments and approval of plan pending a couple of changes to the map.
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-22-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 31380
Facility Name: FOUR STAR TRUCK REPAIR
Env Int Type Code: HWG
Program ID: 10066183
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.646156
Longitude: -122.410355

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Diana Zocchi
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Bruce Ferrario
Entity Title: Not reported
Affiliation Address: 1405 San Mateo Avenue
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 952-3111

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1405 SAN MATEO AVENUE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Bruce Ferrario
Entity Title: Vice President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: BERNARDINI, ANTHONY
Entity Title: Not reported
Affiliation Address: 1405 SAN MATEO AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 583-5937

Affiliation Type Desc: Operator
Entity Name: Anthony Bernardini and Bruce Ferrario
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 583-6300

Affiliation Type Desc: Parent Corporation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Entity Name: FOUR STAR TRUCK REPAIR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 31380
CERS ID: 10066183
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 31380
Site Name: FOUR STAR TRUCK REPAIR
Violation Date: 12-22-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 03/09/2017. Inventory on site is as follows. The only missing inventory items are the acetylene and oxygen welding gases, and the propane. It looks like 500 cubic feet of oxygen, and approximately 342 cubic feet of acetylene, and maybe 20 gallons propane. Cooling System Treatment Lube Room Mixture 55.0 55.0 Gallons Antifreeze Lube Room Mixture 55.0 55.0 Gallons Oil Lube Room Mixture 550.0 550.0 Gallons Oil Lube Room Mixture 55.0 55.0 Gallons Hydraulic Oil Lube Room Mixture 55.0 55.0 Gallons Transmission Fluid Lube Room Mixture 240.0 240.0 Gallons Oil Lube Room Mixture 120.0 120.0 Gallons Oil Lube Room Mixture 55.0 55.0 Gallons Transmission Fluid Lube Room Mixture 55.0 55.0 Gallons Automatic Transmission Fluid Lube Room Mixture 55.0 55.0 Gallons Oil Lube Room Mixture 120.0 120.0 Gallons Oil Lube Room Mixture 55.0 55.0 Gallons Oil Lube Room Mixture 120.0 120.0 Gallons Transmission Oil Lube Room Mixture 55.0 55.0 Gallons Oil Lube Room Mixture 55.0 55.0 Gallons Diesel [Truncated]
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 31380
Site Name: FOUR STAR TRUCK REPAIR
Violation Date: 12-22-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 03/09/2017. Update map with acetylene and propane location next to oxygen.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-07-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-09-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbp approved and violations closed out
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-16-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

| | |
|--------------------|--|
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 12-16-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 12-16-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-19-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | SPCC review, comments and approval of plan pending a couple of changes to the map. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 12-22-2016 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 12-22-2016 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-22-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-22-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 31380
Facility Name: FOUR STAR TRUCK REPAIR
Env Int Type Code: HWG
Program ID: 10066183
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.646156
Longitude: -122.410355

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Diana Zocchi
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Bruce Ferrario
Entity Title: Not reported
Affiliation Address: 1405 San Mateo Avenue
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 952-3111

Affiliation Type Desc: Facility Mailing Address

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1405 SAN MATEO AVENUE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Bruce Ferrario
Entity Title: Vice President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: BERNARDINI, ANTHONY
Entity Title: Not reported
Affiliation Address: 1405 SAN MATEO AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 583-5937

Affiliation Type Desc: Operator
Entity Name: Anthony Bernardini and Bruce Ferrario
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 583-6300

Affiliation Type Desc: Parent Corporation
Entity Name: FOUR STAR TRUCK REPAIR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS HAZ WASTE:
Site ID: 31380
CERS ID: 10066183
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 31380

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Site Name: FOUR STAR TRUCK REPAIR
Violation Date: 12-22-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 03/09/2017. Inventory on site is as follows. The only missing inventory items are the acetylene and oxygen welding gases, and the propane. It looks like 500 cubic feet of oxygen, and approximately 342 cubic feet of acetylene, and maybe 20 gallons propane. Cooling System Treatment Lube Room Mixture 55.0 55.0 Gallons Antifreeze Lube Room Mixture 55.0 55.0 Gallons Oil Lube Room Mixture 550.0 550.0 Gallons Oil Lube Room Mixture 55.0 55.0 Gallons Hydraulic Oil Lube Room Mixture 55.0 55.0 Gallons Transmission Fluid Lube Room Mixture 240.0 240.0 Gallons Oil Lube Room Mixture 120.0 120.0 Gallons Oil Lube Room Mixture 55.0 55.0 Gallons Transmission Fluid Lube Room Mixture 55.0 55.0 Gallons Automatic Transmission Fluid Lube Room Mixture 55.0 55.0 Gallons Oil Lube Room Mixture 120.0 120.0 Gallons Oil Lube Room Mixture 55.0 55.0 Gallons Oil Lube Room Mixture 120.0 120.0 Gallons Transmission Oil Lube Room Mixture 55.0 55.0 Gallons Oil Lube Room Mixture 55.0 55.0 Gallons Diesel [Truncated]
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 31380
Site Name: FOUR STAR TRUCK REPAIR
Violation Date: 12-22-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 03/09/2017. Update map with acetylene and propane location next to oxygen.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-07-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-09-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbp approved and violations closed out
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Eval General Type: Other/Unknown
Eval Date: 03-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-16-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-16-2014
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SPCC review, comments and approval of plan pending a couple of changes to the map.
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-22-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 31380
Facility Name: FOUR STAR TRUCK REPAIR
Env Int Type Code: HWG
Program ID: 10066183

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.646156
Longitude: -122.410355

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Diana Zocchi
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Bruce Ferrario
Entity Title: Not reported
Affiliation Address: 1405 San Mateo Avenue
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 952-3111

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1405 SAN MATEO AVENUE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Bruce Ferrario
Entity Title: Vice President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE INC./FOUR STAR TRUCK REPAIR (Continued)

1000351864

Entity Name: BERNARDINI, ANTHONY
Entity Title: Not reported
Affiliation Address: 1405 SAN MATEO AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 583-5937

Affiliation Type Desc: Operator
Entity Name: Anthony Bernardini and Bruce Ferrario
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 583-6300

Affiliation Type Desc: Parent Corporation
Entity Name: FOUR STAR TRUCK REPAIR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

U216 **FOUR STAR AUTOMOTIVE II**
SSW **1405 SAN MATEO**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.202 mi.
1069 ft. **Site 4 of 5 in cluster U**

LUST **S102430413**
San Mateo Co. BI **N/A**
HIST CORTESE
CERS

Relative: **LUST:**
Lower Lead Agency: SAN MATEO COUNTY LOP
 Case Type: LUST Cleanup Site
Actual: Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100794
21 ft. Global Id: T0608100794
 Latitude: 37.646151
 Longitude: -122.410361
 Status: Completed - Case Closed
 Status Date: 06/12/1995
 Case Worker: AJ
 RB Case Number: 41-0848
 Local Agency: SAN MATEO COUNTY LOP
 File Location: Local Agency Warehouse
 Local Case Number: 550131
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global Id: T0608100794
 Contact Type: Local Agency Caseworker
 Contact Name: ANNE JUREK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE II (Continued)

S102430413

Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100794
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100794
Action Type: ENFORCEMENT
Date: 08/26/1994
Action: Notice of Responsibility - #1

Global Id: T0608100794
Action Type: Other
Date: 05/24/1994
Action: Leak Reported

LUST:
Global Id: T0608100794
Status: Open - Case Begin Date
Status Date: 05/24/1994

Global Id: T0608100794
Status: Completed - Case Closed
Status Date: 06/12/1995

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550131
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE II (Continued)

S102430413

Facility ID: 550131
Facility Status: 9- Case Closed
Global ID: T0608100794
APN Number: 015112590
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0017745
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011587
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017745
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045308
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017745
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0023582
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017745
Prog Element Code: 2352
Record Id: PR0067371
Description: TIER I: TANK STOR CAP =>1,320 & <5,000 GAL
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017745
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0065566
Description: ABOVE GROUND TANK/SPCC
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017745
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022626
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0848

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE II (Continued)

S102430413

CERS TANKS:

Site ID: 192487
CERS ID: T0608100794
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AA217 **ESCHELBACH PROPERTIES**
North **100 BADEN**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.203 mi.
1070 ft. **Site 1 of 21 in cluster AA**

LUST **S102429265**
SWEEPS UST **N/A**
San Mateo Co. BI
HIST CORTESE
CERS

Relative:
Lower

LUST:

Actual:
21 ft.

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100199
Global Id: T0608100199
Latitude: 37.6537387
Longitude: -122.408361
Status: Completed - Case Closed
Status Date: 06/12/2001
Case Worker: AJ
RB Case Number: 41-0209
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550074
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100199
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ESCHELBACH PROPERTIES (Continued)

S102429265

Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100199
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100199
Action Type: Other
Date: 10/01/1990
Action: Leak Discovery

Global Id: T0608100199
Action Type: ENFORCEMENT
Date: 01/10/1991
Action: Notice of Responsibility - #1

Global Id: T0608100199
Action Type: Other
Date: 02/09/1990
Action: Leak Reported

Global Id: T0608100199
Action Type: REMEDIATION
Date: 10/02/1992
Action: Not reported

LUST:

Global Id: T0608100199
Status: Open - Case Begin Date
Status Date: 02/09/1990

Global Id: T0608100199
Status: Completed - Case Closed
Status Date: 06/12/2001

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550074
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ESCHELBACH PROPERTIES (Continued)

S102429265

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550074
Facility Status: 9- Case Closed
Global ID: T0608100199
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:

Status: Not reported
Comp Number: 550095
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550095-000001
Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 550095
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550095-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550095
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ESCHELBACH PROPERTIES (Continued)

S102429265

SWRCB Tank Id: 41-000-550095-000003
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550095
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550095-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0013855
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022633
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0209

CERS TANKS:

Site ID: 220975
CERS ID: T0608100199
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ESCHELBACH PROPERTIES (Continued)

S102429265

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

AA218
North
1/8-1/4
0.203 mi.
1070 ft.

AIRPORT OLYMPIC
100 BADEN
SOUTH SAN FRANCISCO, CA 94080

HIST UST **U001594728**
N/A

Site 2 of 21 in cluster AA

Relative:
Lower
Actual:
21 ft.

HIST UST:
File Number: 0002BE60
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BE60.pdf>
Region: STATE
Facility ID: 00000059755
Facility Type: Gas Station
Other Type: Not reported
Contact Name: SAM JONOUBEH
Telephone: 4159523740
Owner Name: EVELYN FREEMAN
Owner Address: 8123 CABERNET COURT
Owner City,St,Zip: SAN JOSE, CA 95135
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AIRPORT OLYMPIC (Continued)

U001594728

Tank Num: 004
 Container Num: 4
 Year Installed: 1983
 Tank Capacity: 00001000
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

AA219
 North
 1/8-1/4
 0.203 mi.
 1070 ft.

AIRPORT OLYMPIC
100 BADEN AVE
SO. SAN FRANCISCO, CA 94080

CA FID UST S101623103
N/A

Site 3 of 21 in cluster AA

Relative:
Lower
Actual:
21 ft.

CA FID UST:
 Facility ID: 41000222
 Regulated By: UTKNI
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 4150000000
 Mail To: Not reported
 Mailing Address: UNKNOWN
 Mailing Address 2: Not reported
 Mailing City,St,Zip: SO. SAN FRANCISCO 94080
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

AA220
 North
 1/8-1/4
 0.203 mi.
 1073 ft.

SOUTH SAN FRANCISCO FIRE DEPT
201 BADEN AVE
SOUTH SAN FRANCISCO, CA 94080

RCRA NonGen / NLR 1000406745
FINDS CAD981171200
ECHO
HAZNET

Site 4 of 21 in cluster AA

Relative:
Lower
Actual:
23 ft.

RCRA NonGen / NLR:
 Date form received by agency: 03/05/1986
 Facility name: SOUTH SAN FRANCISCO FIRE DEPT
 Facility address: 201 BADEN AVE
 SOUTH SAN FRANCISCO, CA 94080
 EPA ID: CAD981171200
 Mailing address: 33 ARROYO DR
 SO SAN FRANCISCO, CA 94080
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 201 BADEN AVE
 SOUTH SAN FRANCISCO, CA 94080
 Contact country: US
 Contact telephone: 415-877-8950
 Contact email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH SAN FRANCISCO FIRE DEPT (Continued)

1000406745

EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CITY OF SOUTH SAN FRANCISCO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002681571

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH SAN FRANCISCO FIRE DEPT (Continued)

1000406745

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000406745
Registry ID: 110002681571
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002681571>

HAZNET:

envid: 1000406745
Year: 1998
GEPaid: CAD981171200
Contact: CITY OF SOUTH SAN FRANCISCO
Telephone: 4158778950
Mailing Name: Not reported
Mailing Address: 33 ARROYO DR
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .0500
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000406745
Year: 1997
GEPaid: CAD981171200
Contact: CITY OF SOUTH SAN FRANCISCO
Telephone: 4158778950
Mailing Name: Not reported
Mailing Address: 33 ARROYO DR
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .1250
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000406745
Year: 1996
GEPaid: CAD981171200
Contact: CITY OF SOUTH SAN FRANCISCO
Telephone: 4158778950

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH SAN FRANCISCO FIRE DEPT (Continued)

1000406745

Mailing Name: Not reported
Mailing Address: 33 ARROYO DR
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .2000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000406745
Year: 1995
GEPaid: CAD981171200
Contact: CITY OF SOUTH SAN FRANCISCO
Telephone: 4158778950
Mailing Name: Not reported
Mailing Address: 33 ARROYO DR
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .6000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

AA221 **FIRE STATION #1**
North **201 BADEN**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.203 mi.
1073 ft. **Site 5 of 21 in cluster AA**

LUST **S103879302**
San Mateo Co. BI **N/A**

Relative: LUST REG 2:
Lower Region: 2
Actual: Facility Id: Not reported
23 ft. Facility Status: Case Closed
Case Number: 550153
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0008517

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRE STATION #1 (Continued)

S103879302

Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0027443
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0008517
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022679
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

AA222 SOUTH SAN FRANCISCO FIRE
North 201 BADEN
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.203 mi.
1073 ft.

LUST S103890629
HIST CORTESE N/A
CERS

Relative:
Lower

LUST:

Actual:
23 ft.

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608101008
Global Id: T0608101008
Latitude: 37.6538258
Longitude: -122.4089228
Status: Completed - Case Closed
Status Date: 06/27/2001
Case Worker: AJ
RB Case Number: 41-1098
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550153
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0608101008
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608101008
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608101008
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH SAN FRANCISCO FIRE (Continued)

S103890629

Date: 04/05/1998
Action: Notice of Responsibility - #1

Global Id: T0608101008
Action Type: Other
Date: 03/05/1998
Action: Leak Reported

LUST:

Global Id: T0608101008
Status: Open - Case Begin Date
Status Date: 03/05/1998

Global Id: T0608101008
Status: Completed - Case Closed
Status Date: 06/27/2001

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550153
Facility Status: 9- Case Closed
Global ID: T0608101008
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1098

CERS TANKS:

Site ID: 202691
CERS ID: T0608101008
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH SAN FRANCISCO FIRE (Continued)

S103890629

Affiliation Zip: Not reported
Affiliation Phone: Not reported

AA223
North
1/8-1/4
0.203 mi.
1073 ft.

CENTRAL FIRE STATION
201 BADEN AVE
S SAN FRANCISCO, CA 94080

SWEEPS UST **S104912718**
N/A

Site 7 of 21 in cluster AA

Relative:
Lower
Actual:
23 ft.

SWEEPS UST:
Status: Active
Comp Number: 550173
Number: 4
Board Of Equalization: Not reported
Referral Date: 05-11-94
Action Date: 05-11-94
Created Date: 05-10-91
Owner Tank Id: 9
SWRCB Tank Id: 41-000-550173-000001
Tank Status: A
Capacity: 1000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

AA224
North
1/8-1/4
0.203 mi.
1073 ft.

CENTRAL FIRE STATION
201 BADEN
SOUTH SAN FRANCISCO, CA 94080

HIST UST **U001594746**
N/A

Site 8 of 21 in cluster AA

Relative:
Lower
Actual:
23 ft.

HIST UST:
File Number: 0002BD8F
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BD8F.pdf>
Region: STATE
Facility ID: 00000030246
Facility Type: Other
Other Type: FIRE STATION
Contact Name: RUSSELL LEE, ASSIST. FIRE CHIEF
Telephone: 4158778950
Owner Name: CITY OF SOUTH SAN FRANCISCO
Owner Address: 400 GRAND
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CENTRAL FIRE STATION (Continued)

U001594746

[Click here for Geo Tracker PDF:](#)

AA225
 North
 1/8-1/4
 0.203 mi.
 1073 ft.

CENTRAL FIRE STATION
201 BADEN AVE
SO SAN FRANCISCO, CA 94080

CA FID UST S101623110
N/A

Site 9 of 21 in cluster AA

Relative:
Lower
Actual:
23 ft.

CA FID UST:
 Facility ID: 41001940
 Regulated By: UTNKA
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 4158778961
 Mail To: Not reported
 Mailing Address: P. O. BOX 711
 Mailing Address 2: Not reported
 Mailing City,St,Zip: SO SAN FRANCISCO 94080
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

AB226
 WSW
 1/8-1/4
 0.205 mi.
 1081 ft.

HERTZ-PENSKE TRUCK LEASING IN
62 S LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080

HIST UST S101593651
CA FID UST N/A

Site 1 of 7 in cluster AB

Relative:
Lower
Actual:
21 ft.

HIST UST:
 File Number: 0002F829
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002F829.pdf>
 Region: Not reported
 Facility ID: Not reported
 Facility Type: Not reported
 Other Type: Not reported
 Contact Name: Not reported
 Telephone: Not reported
 Owner Name: Not reported
 Owner Address: Not reported
 Owner City,St,Zip: Not reported
 Total Tanks: Not reported

 Tank Num: Not reported
 Container Num: Not reported
 Year Installed: Not reported
 Tank Capacity: Not reported
 Tank Used for: Not reported
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HERTZ-PENSKE TRUCK LEASING IN (Continued)

S101593651

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 41000014
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

**AB227
WSW
1/8-1/4
0.205 mi.
1081 ft.**

**PENSKE TRUCK LEASING II
62 LINDEN
SOUTH SAN FRANCISCO, CA 94080**

Site 2 of 7 in cluster AB

**LUST S101303285
SWEEPS UST N/A
CHMIRS
San Mateo Co. BI
HIST CORTESE
CERS**

**Relative:
Lower**

LUST:

**Actual:
21 ft.**

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608199177
Global Id: T0608199177
Latitude: 37.653182
Longitude: -122.410791
Status: Completed - Case Closed
Status Date: 01/17/2003
Case Worker: AJ
RB Case Number: 41-0250
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550166
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608199177
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608199177
Contact Type: Regional Board Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING II (Continued)

S101303285

Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608199177
Action Type: ENFORCEMENT
Date: 05/08/2000
Action: Notice of Responsibility - #1

Global Id: T0608199177
Action Type: ENFORCEMENT
Date: 01/17/2003
Action: Closure/No Further Action Letter - #2

Global Id: T0608199177
Action Type: Other
Date: 04/17/2000
Action: Leak Reported

LUST:

Global Id: T0608199177
Status: Open - Case Begin Date
Status Date: 04/17/2000

Global Id: T0608199177
Status: Open - Site Assessment
Status Date: 04/17/2000

Global Id: T0608199177
Status: Completed - Case Closed
Status Date: 01/17/2003

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100238
Global Id: T0608100238
Latitude: 37.648014867
Longitude: -122.413063
Status: Completed - Case Closed
Status Date: 01/17/2003
Case Worker: AJ
RB Case Number: 41-0250
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550106
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100238
Contact Type: Local Agency Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING II (Continued)

S101303285

Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100238
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100238
Action Type: ENFORCEMENT
Date: 09/02/1992
Action: Notice of Responsibility - #1

Global Id: T0608100238
Action Type: ENFORCEMENT
Date: 01/17/2003
Action: Closure/No Further Action Letter - #2

Global Id: T0608100238
Action Type: Other
Date: 08/15/1992
Action: Leak Discovery

Global Id: T0608100238
Action Type: Other
Date: 10/13/1992
Action: Leak Reported

Global Id: T0608100238
Action Type: REMEDIATION
Date: 06/08/1992
Action: Excavation

LUST:

Global Id: T0608100238
Status: Open - Case Begin Date
Status Date: 08/13/1992

Global Id: T0608100238
Status: Open - Verification Monitoring
Status Date: 08/13/1992

Global Id: T0608100238
Status: Completed - Case Closed
Status Date: 01/17/2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING II (Continued)

S101303285

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550106
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550166
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/1/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:

Status: Not reported
Comp Number: 550105
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550105-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: PETROLEUM
STG: WASTE
Content: PETROLEUM
Number Of Tanks: 3

Status: Not reported
Comp Number: 550105
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING II (Continued)

S101303285

Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550105-000007
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550105
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550105-000008
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550105
Number: 9
Board Of Equalization: Not reported
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: 2(685-6)
SWRCB Tank Id: 41-000-550105-000001
Tank Status: A
Capacity: 12000
Active Date: 07-07-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 5

Status: Active
Comp Number: 550105
Number: 9
Board Of Equalization: Not reported
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: 1(685-5)
SWRCB Tank Id: 41-000-550105-000002
Tank Status: A
Capacity: 10000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING II (Continued)

S101303285

Active Date: 07-07-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550105
Number: 9
Board Of Equalization: Not reported
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: 3(685-7)
SWRCB Tank Id: 41-000-550105-000003
Tank Status: A
Capacity: 1000
Active Date: 07-07-92
Tank Use: PETROLEUM
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550105
Number: 9
Board Of Equalization: Not reported
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-550105-000005
Tank Status: A
Capacity: 12000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550105
Number: 9
Board Of Equalization: Not reported
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-550105-000006
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING II (Continued)

S101303285

CHMIRS:

| | |
|---|---------------------------------------|
| OES Incident Number: | 12-1076 |
| OES notification: | 02/24/2012 |
| OES Date: | Not reported |
| OES Time: | Not reported |
| Date Completed: | Not reported |
| Property Use: | Not reported |
| Agency Id Number: | Not reported |
| Agency Incident Number: | Not reported |
| Time Notified: | Not reported |
| Time Completed: | Not reported |
| Surrounding Area: | Not reported |
| Estimated Temperature: | Not reported |
| Property Management: | Not reported |
| More Than Two Substances Involved?: | Not reported |
| Resp Agncy Personel # Of Decontaminated: | Not reported |
| Responding Agency Personel # Of Injuries: | Not reported |
| Responding Agency Personel # Of Fatalities: | Not reported |
| Others Number Of Decontaminated: | Not reported |
| Others Number Of Injuries: | Not reported |
| Others Number Of Fatalities: | Not reported |
| Vehicle Make/year: | Not reported |
| Vehicle License Number: | Not reported |
| Vehicle State: | Not reported |
| Vehicle Id Number: | Not reported |
| CA DOT PUC/ICC Number: | Not reported |
| Company Name: | Not reported |
| Reporting Officer Name/ID: | Not reported |
| Report Date: | Not reported |
| Facility Telephone: | Not reported |
| Waterway Involved: | No |
| Waterway: | Not reported |
| Spill Site: | Merchant/Business |
| Cleanup By: | Contractor |
| Containment: | Not reported |
| What Happened: | Not reported |
| Type: | Not reported |
| Measure: | Gal(s) |
| Other: | Not reported |
| Date/Time: | 845 |
| Year: | 2012 |
| Agency: | ERTS |
| Incident Date: | 2/24/2012 |
| Admin Agency: | San Mateo County Environmental Health |
| Amount: | Not reported |
| Contained: | Yes |
| Site Type: | Not reported |
| E Date: | Not reported |
| Substance: | Diesel |
| Quantity Released: | 50 |
| Unknown: | Not reported |
| Substance #2: | Not reported |
| Substance #3: | Not reported |
| Evacuations: | Not reported |
| Number of Injuries: | Not reported |
| Number of Fatalities: | Not reported |
| #1 Pipeline: | Not reported |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PENSKE TRUCK LEASING II (Continued)

S101303285

| | |
|------------------------|--|
| #2 Pipeline: | Not reported |
| #3 Pipeline: | Not reported |
| #1 Vessel >= 300 Tons: | Not reported |
| #2 Vessel >= 300 Tons: | Not reported |
| #3 Vessel >= 300 Tons: | Not reported |
| Evacs: | Not reported |
| Injuries: | Not reported |
| Fatals: | Not reported |
| Comments: | Not reported |
| Description: | RP states that a truck at a Penske terminal malfunctioned resulting in the release of 50 gallons of diesel over a 30ftx10ft area. Release has been contained and a contractor is enroute to complete clean up. |

San Mateo Co. BI:

| | |
|--------------------|--------------------------|
| Region: | SAN MATEO |
| Facility ID: | FA0017858 |
| Prog Element Code: | GEN <1 TONS HAZ WASTE/YR |
| Record Id: | PR0011574 |
| Description: | GEN <1 TONS HAZ WASTE/YR |
| Facility Status: | ACTIVE |

| | |
|--------------------|---------------------|
| Region: | SAN MATEO |
| Facility ID: | FA0017858 |
| Prog Element Code: | LESS THAN 500 TIRES |
| Record Id: | PR0050527 |
| Description: | LESS THAN 500 TIRES |
| Facility Status: | ACTIVE |

| | |
|--------------------|---|
| Region: | SAN MATEO |
| Facility ID: | FA0017858 |
| Prog Element Code: | STORES HAZ MAT <3,499GAL,27,999LB,13,999FT3 |
| Record Id: | PR0004253 |
| Description: | STORES HAZ MAT <3,499GAL,27,999LB,13,999CF |
| Facility Status: | ACTIVE |

| | |
|--------------------|--|
| Region: | SAN MATEO |
| Facility ID: | FA0017858 |
| Prog Element Code: | 2352 |
| Record Id: | PR0076230 |
| Description: | TIER I: TANK STOR CAP =>1,320 & <5,000 GAL |
| Facility Status: | ACTIVE |

| | |
|--------------------|----------------------------|
| Region: | SAN MATEO |
| Facility ID: | FA0017858 |
| Prog Element Code: | UNDERGROUND TANK - GENERAL |
| Record Id: | PR0022640 |
| Description: | UNDERGROUND TANK - GENERAL |
| Facility Status: | ACTIVE |

| | |
|--------------------|--------------------------|
| Region: | SAN MATEO |
| Facility ID: | FA0017858 |
| Prog Element Code: | TIERED PERMITING-GENERAL |
| Record Id: | PR0069987 |
| Description: | TIERED PERMITING-GENERAL |
| Facility Status: | INACTIVE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING II (Continued)

S101303285

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0250

CERS TANKS:

Site ID: 196980
CERS ID: T0608100238
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 196980
CERS ID: T0608199177
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB228
WSW
1/8-1/4
0.205 mi.
1081 ft.

PENSKE TRUCK LEASING CO
62 SO LINDEN AVE
S SAN FRANCISCO, CA 94080

RCRA-SQG 1000383088
CAD981661846

Site 3 of 7 in cluster AB

Relative:
Lower

RCRA-SQG:

Date form received by agency: 07/10/1991

Actual:
21 ft.

Facility name:

PENSKE TRUCK LEASING CO

Site name:

PENSKE TRUCK LEASING CO LP

Facility address:

62 SO LINDEN AVE
S SAN FRANCISCO, CA 94080-6476

EPA ID:

CAD981661846

Contact:

JOSEPH E CELLURA

Contact address:

Not reported

Not reported

Contact country:

US

Contact telephone:

415-873-5443

Contact email:

Not reported

EPA Region:

09

Classification:

Small Small Quantity Generator

Description:

Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:

A P LABORTHE

Owner/operator address:

NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country:

Not reported

Owner/operator telephone:

415-555-1212

Owner/operator email:

Not reported

Owner/operator fax:

Not reported

Owner/operator extension:

Not reported

Legal status:

Private

Owner/Operator Type:

Owner

Owner/Op start date:

Not reported

Owner/Op end date:

Not reported

Owner/operator name:

NOT REQUIRED

Owner/operator address:

NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country:

Not reported

Owner/operator telephone:

415-555-1212

Owner/operator email:

Not reported

Owner/operator fax:

Not reported

Owner/operator extension:

Not reported

Legal status:

Private

Owner/Operator Type:

Operator

Owner/Op start date:

Not reported

Owner/Op end date:

Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO (Continued)

1000383088

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 10/07/1986
Site name: PENSKE TRUCK LEASING CO
Classification: Small Quantity Generator

Violation Status: No violations found

AB229
WSW
1/8-1/4
0.205 mi.
1081 ft.

HERTZ-PENSKE TRUCK LEASING, IN
62 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Site 4 of 7 in cluster AB

LUST U001594786
HIST UST N/A

Relative:
Lower
Actual:
21 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550166
Facility Status: 9- Case Closed
Global ID: T0608199177
APN Number: 014102070
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Region: SAN MATEO
Facility ID: 550106
Facility Status: 9- Case Closed
Global ID: T0608100238
APN Number: 014102070
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:

File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000003308
Facility Type: Other
Other Type: TRUCK LEASING
Contact Name: MICHAEL J. DALY
Telephone: 2153207000
Owner Name: RICHARD MEYERCHOFF, ET AL
Owner Address: 181 - 28TH STREET
Owner City,St,Zip: SAN FRANCISCO, CA 94121
Total Tanks: 0004

Tank Num: 001

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HERTZ-PENSKE TRUCK LEASING, IN (Continued)

U001594786

Container Num: 685 5
 Year Installed: 1973
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: Visual, Stock Inventor

Tank Num: 002
 Container Num: 685 6
 Year Installed: 1973
 Tank Capacity: 00012000
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Container Construction Thickness: Not reported
 Leak Detection: Visual, Stock Inventor

Tank Num: 003
 Container Num: 685 7
 Year Installed: 1973
 Tank Capacity: 00001000
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: Visual, Stock Inventor

Tank Num: 004
 Container Num: 685 8
 Year Installed: 1973
 Tank Capacity: 00000000
 Tank Used for: WASTE
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: Visual, Stock Inventor

AB230
WSW
1/8-1/4
0.205 mi.
1081 ft.

PENSKE TRUCK LEASING CO., LP
62 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080

Site 5 of 7 in cluster AB

CERS S121788059
CERS HAZ WASTE N/A
CERS TANKS

Relative:
Lower
Actual:
21 ft.

CERS TANKS:
 Site ID: 56073
 CERS ID: 10130341
 CERS Description: Chemical Storage Facilities

Violations:
 Site ID: 56073
 Site Name: Penske Truck Leasing Co., LP
 Violation Date: 05-25-2017
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 08/30/2017. Please notify property owner in writing that facility is subject to HMBP reporting requirement. Property owner may request a copy of the HMBP.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-31-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 07/22/2016. Facility has marked on monitoring plan that the USTs are fiberglass primary and secondary when they are actually steel. Also ensure that you have noted the correct annular space sensor as well. Tanks are modern welding.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 08/30/2017. Facility has the following containers that needed to be labeled as Empty Daily : 1. Trough for the used oil 2. A round collection pan 3. A small rectangle container whose purpose is to collect drips from the used oil hose line. Also, the 55 gallon waste paper filter drum needs to have a hazardous waste label.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-22-2018
Citation: HSC 6.7 25295(a)(1) - California Health and Safety Code, Chapter 6.7, Section(s) 25295(a)(1)
Violation Description: Failure to notify and/or prepare a report to the UPA upon discovery of a reportable or failed to record unauthorized release.
Violation Notes: Facility failed to notify the County regarding the water intrusion situation for the regular gas tank. Facility needs to summarize the how and when the water intrusion was noted and what remediation has been taken to address the situation within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Violation Description: 1, Section(s) 265.173
Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 08/30/2017. The 3 containers referenced above can't be closed, label each container with "Empty Daily" signs.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-22-2018
Citation: HSC 6.7 25291(a)(1) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(a)(1)

Violation Description: Failure to construct, operate, and maintain primary containment as product-tight.

Violation Notes: Regular gasoline tank had water intrusion. High water warning was noted on the 11/17 DO report. The high water warning became constant starting 1/2018 and was noted on every DO report for 2018 (even on the 5/8/2018 DO report). Facility representative (Kirk Blanz) stated they stopped using the gasoline tank due to water in the tank. Kirk stated repairs have been completed. However, at time of 2018 UST inspection, such repair report was not available. Facility needs to summarize all actions taken to address the high-water issue in the regular gasoline tank within 10 days and if repair has been done, a report needs to be submitted within 30 days. It is unclear at this time whether a permit should have been obtained from San Mateo County Health Services due to lack of information at the time of inspection. Mr. Rick Roybal seemed to be the individual authorizing and signing for repair work order. Mr. Roybal is out of the office until 5/27/2018.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 01/18/2018. Please include the de-greaser in the chemical inventory.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-14-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

| | |
|--------------------|--|
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-15-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-15-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-23-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-23-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 04-10-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 04-10-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-22-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility has SPCC plan on site dated 7/4/2014.
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Date: 05-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Product pipings are flexible piping. There are 3 islands. The middle island houses both diesel dispenser and regular gasoline dispensers. The 2 islands north and south of the middle island only dispense diesel. A total of 3 dispensers for diesel and one dispenser for gasoline. Tanknology is also performing SB989 testing today. The sump for gasoline can t be tested as the boot is completely disintegrated. Facility is not certain who owns the USTs. Facility will find it out. Last UST submission was in 4/2017. Some information submitted was inaccurate. inspector will mark the changes and c

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has a 1000 gallon APS Tank.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has a 110 gallon waste antifreeze poly drum and a 1000 gallon used oil tank. When used oil is collected it is emptied into a trough then gets pumped into the above ground storage tank. Facility separates out metal and paper filters. Facility has a absorbent drum.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

| | |
|--------------------|--|
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-31-2018 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-31-2018 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Waste generated at the facility: used oil, anti freeze, filters, parts washer waste, oil and water separator sludge. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-31-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-31-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-01-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-04-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-11-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-14-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-15-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Date: 07-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-29-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

| | |
|--------------------|---|
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-08-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-10-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-10-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | The trough and round pan were marked "Empty Daily" but the small rectangle container still needs to be marked. The waste paper drum has no label. Bob told me that it was a different drum since my last inspection. Provided labels. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-11-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-18-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-23-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-30-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: failed Sb989 rpt
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Rita J Trupp
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brian Yazemboski
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 603-8450

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 196037635
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Brian Yazemboski
Entity Title: Manager Environmental Services
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Operator
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Parent Corporation
Entity Name: Penske Truck Leasing Co., L.P.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Brian Yazemboski
Entity Title: Mgr Environmental Sve
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (610) 603-8450

Affiliation Type Desc: UST Property Owner Name
Entity Name: Albert P. Labarthe
Entity Title: Not reported
Affiliation Address: 2180 Geary Road, #19
Affiliation City: Pleasant Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94523
Affiliation Phone: (925) 943-5248

Affiliation Type Desc: UST Tank Operator
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: UST Tank Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

CERS HAZ WASTE:

Site ID: 56073
CERS ID: 10130341
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 08/30/2017. Please notify property owner in writing that facility is subject to HMBP reporting requirement. Property owner may request a copy of the HMBP.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-31-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to maintain on site an approved monitoring plan.

Violation Notes: Returned to compliance on 07/22/2016. Facility has marked on monitoring plan that the USTs are fiberglass primary and secondary when they are actually steel. Also ensure that you have noted the correct annular space sensor as well. Tanks are modern welding.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 08/30/2017. Facility has the following containers that needed to be labeled as Empty Daily : 1. Trough for the used oil 2. A round collection pan 3. A small rectangle container whose purpose is to collect drips from the used oil hose line. Also, the 55 gallon waste paper filter drum needs to have a hazardous waste label.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Violation Date: 05-22-2018
Citation: HSC 6.7 25295(a)(1) - California Health and Safety Code, Chapter 6.7, Section(s) 25295(a)(1)
Violation Description: Failure to notify and/or prepare a report to the UPA upon discovery of a reportable or failed to record unauthorized release.
Violation Notes: Facility failed to notify the County regarding the water intrusion situation for the regular gas tank. Facility needs to summarize the how and when the water intrusion was noted and what remediation has been taken to address the situation within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 08/30/2017. The 3 containers referenced above can't be closed, label each container with "Empty Daily" signs.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-22-2018
Citation: HSC 6.7 25291(a)(1) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(a)(1)
Violation Description: Failure to construct, operate, and maintain primary containment as product-tight.
Violation Notes: Regular gasoline tank had water intrusion. High water warning was noted on the 11/17 DO report. The high water warning became constant starting 1/2018 and was noted on every DO report for 2018 (even on the 5/8/2018 DO report). Facility representative (Kirk Blanz) stated they stopped using the gasoline tank due to water in the tank. Kirk stated repairs have been completed. However, at time of 2018 UST inspection, such repair report was not available. Facility needs to summarize all actions taken to address the high-water issue in the regular gasoline tank within 10 days and if repair has been done, a report needs to be submitted within 30 days. It is unclear at this time whether a permit should have been obtained from San Mateo County Health Services due to lack of information at the time of inspection. Mr. Rick Roybal seemed to be the individual authorizing and signing for repair work order. Mr. Roybal is out of the office until 5/27/2018.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Violation Date: 05-25-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 01/18/2018. Please include the de-greaser in the chemical inventory.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-14-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-22-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2018
Violations Found: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility has SPCC plan on site dated 7/4/2014.
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Product pipings are flexible piping. There are 3 islands. The middle island houses both diesel dispenser and regular gasoline dispensers. The 2 islands north and south of the middle island only dispense diesel. A total of 3 dispensers for diesel and one dispenser for gasoline. Tanknology is also performing SB989 testing today. The sump for gasoline can t be tested as the boot is completely disintegrated. Facility is not certain who owns the USTs. Facility will find it out. Last UST submission was in 4/2017. Some information submitted was inaccurate. inspector will mark the changes and c
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has a 1000 gallon APS Tank.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has a 110 gallon waste antifreeze poly drum and a 1000 gallon used oil tank. When used oil is collected it is emptied into a trough then gets pumped into the above ground storage tank. Facility

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

separates out metal and paper filters. Facility has a absorbent drum.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Waste generated at the facility: used oil, anti freeze, filters, parts washer waste, oil and water separator sludge.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-31-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-31-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

| | |
|--------------------|--|
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-01-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-04-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 06-08-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 06-08-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 06-08-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 06-08-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval General Type: Other/Unknown
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-11-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-14-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-15-2018
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-29-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

| | |
|--------------------|---|
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-08-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-08-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-08-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-10-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-10-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | The trough and round pan were marked "Empty Daily" but the small rectangle container still needs to be marked. The waste paper drum has no label. Bob told me that it was a different drum since my last inspection. Provided labels. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-11-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

| | |
|--------------------|--|
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-18-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-23-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-28-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-30-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | failed Sb989 rpt |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-31-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-21-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval General Type: Other/Unknown
Eval Date: 11-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Rita J Trupp
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brian Yazemboski
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 603-8450

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 196037635
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Brian Yazemboski
Entity Title: Manager Environmental Services
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Operator
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Parent Corporation
Entity Name: Penske Truck Leasing Co., L.P.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Brian Yazemboski
Entity Title: Mgr Environmental Sve
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (610) 603-8450

Affiliation Type Desc: UST Property Owner Name
Entity Name: Albert P. Labarthe
Entity Title: Not reported
Affiliation Address: 2180 Geary Road, #19
Affiliation City: Pleasant Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94523
Affiliation Phone: (925) 943-5248

Affiliation Type Desc: UST Tank Operator
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: UST Tank Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

CERS TANKS:

Site ID: 56073
CERS ID: 10130341
CERS Description: Aboveground Petroleum Storage

Violations:

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 08/30/2017. Please notify property owner in writing that facility is subject to HMBP reporting requirement. Property owner may request a copy of the HMBP.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-31-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 07/22/2016. Facility has marked on monitoring plan that the USTs are fiberglass primary and secondary when they are actually steel. Also ensure that you have noted the correct annular space sensor as well. Tanks are modern welding.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 08/30/2017. Facility has the following containers that needed to be labeled as Empty Daily : 1. Trough for the used oil 2. A round collection pan 3. A small rectangle container whose purpose is to collect drips from the used oil hose line. Also, the 55 gallon waste paper filter drum needs to have a hazardous waste label.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-22-2018
Citation: HSC 6.7 25295(a)(1) - California Health and Safety Code, Chapter 6.7, Section(s) 25295(a)(1)

Violation Description: Failure to notify and/or prepare a report to the UPA upon discovery of a reportable or failed to record unauthorized release.

Violation Notes: Facility failed to notify the County regarding the water intrusion situation for the regular gas tank. Facility needs to summarize the how and when the water intrusion was noted and what remediation has been taken to address the situation within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 08/30/2017. The 3 containers referenced above can't be closed, label each container with "Empty Daily" signs.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-22-2018
Citation: HSC 6.7 25291(a)(1) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(a)(1)

Violation Description: Failure to construct, operate, and maintain primary containment as product-tight.

Violation Notes: Regular gasoline tank had water intrusion. High water warning was noted on the 11/17 DO report. The high water warning became constant starting 1/2018 and was noted on every DO report for 2018 (even on the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

5/8/2018 DO report). Facility representative (Kirk Blanz) stated they stopped using the gasoline tank due to water in the tank. Kirk stated repairs have been completed. However, at time of 2018 UST inspection, such repair report was not available. Facility needs to summarize all actions taken to address the high-water issue in the regular gasoline tank within 10 days and if repair has been done, a report needs to be submitted within 30 days. It is unclear at this time whether a permit should have been obtained from San Mateo County Health Services due to lack of information at the time of inspection. Mr. Rick Roybal seemed to be the individual authorizing and signing for repair work order. Mr. Roybal is out of the office until 5/27/2018.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 01/18/2018. Please include the de-greaser in the chemical inventory.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-14-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval General Type: Other/Unknown
Eval Date: 03-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-17-2018
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-22-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility has SPCC plan on site dated 7/4/2014.
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Product pipings are flexible piping. There are 3 islands. The middle island houses both diesel dispenser and regular gasoline dispensers. The 2 islands north and south of the middle island only dispense diesel. A total of 3 dispensers for diesel and one dispenser for gasoline. Tanknology is also performing SB989 testing today. The sump for gasoline can't be tested as the boot is completely disintegrated. Facility is not certain who owns the USTs. Facility will find it out. Last UST submission was in 4/2017. Some information submitted was inaccurate. inspector will mark the changes and c
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has a 1000 gallon APS Tank.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has a 110 gallon waste antifreeze poly drum and a 1000 gallon used oil tank. When used oil is collected it is emptied into a trough then gets pumped into the above ground storage tank. Facility separates out metal and paper filters. Facility has a absorbent drum.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Waste generated at the facility: used oil, anti freeze, filters, parts washer waste, oil and water separator sludge.
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

| | |
|--------------------|--|
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-31-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-31-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-01-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-04-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 06-08-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 06-08-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-11-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2014
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

| | |
|--------------------|--|
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-14-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-15-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-03-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-10-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-15-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-19-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

| | |
|--------------------|--|
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-29-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-03-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-08-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-08-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-08-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-10-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

| | |
|--------------------|---|
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-10-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | The trough and round pan were marked "Empty Daily" but the small rectangle container still needs to be marked. The waste paper drum has no label. Bob told me that it was a different drum since my last inspection. Provided labels. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-11-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-18-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-23-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-28-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-30-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | failed Sb989 rpt |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval General Type: Other/Unknown
Eval Date: 08-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Rita J Trupp
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brian Yazemboski
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 603-8450

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 196037635
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Brian Yazemboski
Entity Title: Manager Environmental Services
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Operator
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Parent Corporation
Entity Name: Penske Truck Leasing Co., L.P.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Brian Yazemboski
Entity Title: Mgr Environmental Sve
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Affiliation Zip: Not reported
Affiliation Phone: (610) 603-8450

Affiliation Type Desc: UST Property Owner Name
Entity Name: Albert P. Labarthe
Entity Title: Not reported
Affiliation Address: 2180 Geary Road, #19
Affiliation City: Pleasant Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94523
Affiliation Phone: (925) 943-5248

Affiliation Type Desc: UST Tank Operator
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: UST Tank Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Site ID: 56073
CERS ID: 10130341
CERS Description: Underground Storage Tank

Violations:

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 08/30/2017. Please notify property owner in writing that facility is subject to HMBP reporting requirement. Property owner may request a copy of the HMBP.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-31-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 07/22/2016. Facility has marked on monitoring plan that the USTs are fiberglass primary and secondary when they are actually steel. Also ensure that you have noted the correct annular space sensor as well. Tanks are modern welding.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 08/30/2017. Facility has the following containers that needed to be labeled as Empty Daily : 1. Trough for the used oil 2. A round collection pan 3. A small rectangle container whose purpose is to collect drips from the used oil hose line. Also, the 55 gallon waste paper filter drum needs to have a hazardous waste label.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-22-2018
Citation: HSC 6.7 25295(a)(1) - California Health and Safety Code, Chapter 6.7, Section(s) 25295(a)(1)
Violation Description: Failure to notify and/or prepare a report to the UPA upon discovery of a reportable or failed to record unauthorized release.
Violation Notes: Facility failed to notify the County regarding the water intrusion situation for the regular gas tank. Facility needs to summarize the how and when the water intrusion was noted and what remediation has been taken to address the situation within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 08/30/2017. The 3 containers referenced

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

above can't be closed, label each container with "Empty Daily" signs.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-22-2018
Citation: HSC 6.7 25291(a)(1) - California Health and Safety Code, Chapter 6.7, Section(s) 25291(a)(1)
Violation Description: Failure to construct, operate, and maintain primary containment as product-tight.
Violation Notes: Regular gasoline tank had water intrusion. High water warning was noted on the 11/17 DO report. The high water warning became constant starting 1/2018 and was noted on every DO report for 2018 (even on the 5/8/2018 DO report). Facility representative (Kirk Blanz) stated they stopped using the gasoline tank due to water in the tank. Kirk stated repairs have been completed. However, at time of 2018 UST inspection, such repair report was not available. Facility needs to summarize all actions taken to address the high-water issue in the regular gasoline tank within 10 days and if repair has been done, a report needs to be submitted within 30 days. It is unclear at this time whether a permit should have been obtained from San Mateo County Health Services due to lack of information at the time of inspection. Mr. Rick Roybal seemed to be the individual authorizing and signing for repair work order. Mr. Roybal is out of the office until 5/27/2018.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 56073
Site Name: Penske Truck Leasing Co., LP
Violation Date: 05-25-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 01/18/2018. Please include the de-greaser in the chemical inventory.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-14-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-15-2017
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-23-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-22-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility has SPCC plan on site dated 7/4/2014.
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Product pipings are flexible piping. There are 3 islands. The middle island houses both diesel dispenser and regular gasoline dispensers. The 2 islands north and south of the middle island only dispense diesel. A total of 3 dispensers for diesel and one dispenser for gasoline. Tanknology is also performing SB989 testing today. The sump

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

for gasoline can t be tested as the boot is completely disintegrated.
Facility is not certain who owns the USTs. Facility will find it out.
Last UST submission was in 4/2017. Some information submitted was
inaccurate. inspector will mark the changes and c

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has a 1000 gallon APS Tank.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-25-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility has a 110 gallon waste antifreeze poly drum and a 1000 gallon
used oil tank. When used oil is collected it is emptied into a trough
then gets pumped into the above ground storage tank. Facility
separates out metal and paper filters. Facility has a absorbent drum.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Date: 05-31-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Waste generated at the facility: used oil, anti freeze, filters, parts washer waste, oil and water separator sludge.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-31-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-31-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-11-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

| | |
|--------------------|--|
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-12-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 06-13-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-14-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-15-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-03-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-10-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval General Type: Other/Unknown
Eval Date: 07-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-29-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-08-2017
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

| | |
|--------------------|---|
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-10-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-10-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | The trough and round pan were marked "Empty Daily" but the small rectangle container still needs to be marked. The waste paper drum has no label. Bob told me that it was a different drum since my last inspection. Provided labels. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-11-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-18-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-23-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-28-2017 |
| Violations Found: | No |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-30-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: failed Sb989 rpt
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Rita J Trupp
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Brian Yazemboski
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 603-8450

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 196037635
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Brian Yazemboski
Entity Title: Manager Environmental Services
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Route 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Operator
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: Parent Corporation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENSKE TRUCK LEASING CO., LP (Continued)

S121788059

Entity Name: Penske Truck Leasing Co., L.P.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Brian Yazemboski
Entity Title: Mgr Environmental Sve
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (610) 603-8450

Affiliation Type Desc: UST Property Owner Name
Entity Name: Albert P. Labarthe
Entity Title: Not reported
Affiliation Address: 2180 Geary Road, #19
Affiliation City: Pleasant Hill
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94523
Affiliation Phone: (925) 943-5248

Affiliation Type Desc: UST Tank Operator
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Affiliation Type Desc: UST Tank Owner
Entity Name: Penske Truck Leasing Co., LP
Entity Title: Not reported
Affiliation Address: Rt 10, Green Hills, P O Box 7635
Affiliation City: Reading
Affiliation State: PA
Affiliation Country: United States
Affiliation Zip: 19603-7635
Affiliation Phone: (610) 775-6298

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AB231
WSW
1/8-1/4
0.205 mi.
1081 ft.

PENSKE TRUCK LEASING CO., LP
62 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080

Site 6 of 7 in cluster AB

AST A100423261
N/A

Relative:
Lower

AST:

Actual:
21 ft.

Certified Unified Program Agencies: Not reported
Owner: Penske Truck Leasing Co., LP
Total Gallons: Not reported
CERSID: 10130341
Facility ID: FA0017858
Business Name: Penske Truck Leasing Co., L.P.
Phone: 650-873-5443
Fax: 650-873-5346
Mailing Address: Rt 10, Green Hills, P O Box 7635
Mailing Address City: Reading
Mailing Address State: PA
Mailing Address Zip Code: 196037635
Operator Name: Penske Truck Leasing Co., LP
Operator Phone: 610-775-6298
Owner Phone: 610-775-6298
Owner Mail Address: Route 10, Green Hills, P O Box 7635
Owner State: PA
Owner Zip Code: Not reported
Owner Country: United States
Property Owner Name: Albert P. Labarthe
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Pleasant Hill
Property Owner Stat : CA
Property Owner Zip Code: Not reported
Property Owner Country: United States
EPAID: CAD981661846

AB232
WSW
1/8-1/4
0.205 mi.
1081 ft.

PENSKE TRUCK LEASING CO., LP
62 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080

Site 7 of 7 in cluster AB

UST U004264251
N/A

Relative:
Lower

UST:

Actual:
21 ft.

Facility ID: FA0017858
Permitting Agency: San Mateo County Environmental Health
Latitude: 37.271881
Longitude: -119.270233

X233
NE
1/8-1/4
0.206 mi.
1089 ft.

SUNBELT RENTALS PC 326
105 ASSOCIATED RD
SOUTH SAN FRANCISCO, CA 94080

Site 3 of 5 in cluster X

HAZNET S120993154
CERS HAZ WASTE N/A
CERS

Relative:
Higher

HAZNET:

Actual:
28 ft.

envid: S120993154
Year: 2016
GEPAID: CAC002851386
Contact: LISA BARRON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNBELT RENTALS PC 326 (Continued)

S120993154

Telephone: 5106614021
Mailing Name: Not reported
Mailing Address: 3353 GATEWAY BLVD
Mailing City,St,Zip: FREMONT, CA 94538
Gen County: San Mateo
TSD EPA ID: CAD982042475
TSD County: Solano
Waste Category: Asbestos containing waste
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.23
Cat Decode: Asbestos containing waste
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: San Mateo

CERS HAZ WASTE:

Site ID: 438618
CERS ID: 10763809
CERS Description: Hazardous Waste Generator

Coordinates:

Site ID: 438618
Facility Name: Sunbelt Rentals PC 326
Env Int Type Code: HMBP
Program ID: 10763809
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.652530
Longitude: -122.405960

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Parent Corporation
Entity Name: SUNBELT RENTALS, INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 438618
CERS ID: 10763809

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNBELT RENTALS PC 326 (Continued)

S120993154

CERS Description: Chemical Storage Facilities

Coordinates:
Site ID: 438618
Facility Name: Sunbelt Rentals PC 326
Env Int Type Code: HMBP
Program ID: 10763809
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.652530
Longitude: -122.405960

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Parent Corporation
Entity Name: SUNBELT RENTALS, INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

W234 **MINUTE MAN PRESS**
NNW **101 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.209 mi.
1104 ft. **Site 7 of 38 in cluster W**

San Mateo Co. BI **S117397586**
N/A

Relative: San Mateo Co. BI:
Higher Region: SAN MATEO
Facility ID: FA0014485
Actual: Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
38 ft. Record Id: PR0024218
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

V235
SW
1/8-1/4
0.215 mi.
1136 ft.

UNION PACIFIC
ADJACENT 69 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080

CPS-SLIC **S109277270**
CERS **N/A**

Site 2 of 7 in cluster V

Relative:
Lower

CPS-SLIC:

Actual:
21 ft.

Region: STATE
Facility Status: Open - Site Assessment
Status Date: 02/14/2007
Global Id: SL0608137279
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: 60001636
Latitude: 37.647131175363
Longitude: -122.412028312683
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * Solvents
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

[Click here to access the California GeoTracker records for this facility:](#)

CERS TANKS:

Site ID: 254432
CERS ID: SL0608137279
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

U236
South
1/8-1/4
0.215 mi.
1137 ft.

NATIONWIDE LIMOUSINE
1397 SAN MATEO
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI **S117397467**
N/A

Site 5 of 5 in cluster U

Relative:
Lower

San Mateo Co. BI:

Actual:
21 ft.

Region: SAN MATEO
Facility ID: FA0011783
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0004460
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONWIDE LIMOUSINE (Continued)

S117397467

Region: SAN MATEO
Facility ID: FA0011783
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045307
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011783
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028925
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

W237
NNW
1/8-1/4
0.218 mi.
1153 ft.

SSF AUTOMOTIVE CENTER
112 LINDEN
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI **S117398091**
N/A

Site 8 of 38 in cluster W

Relative:
Higher
Actual:
29 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0026963
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0040065
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026963
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0040066
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045107
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0057759
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045107
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0057758
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0051005
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0070775
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0051005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SSF AUTOMOTIVE CENTER (Continued)

S117398091

Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0070774
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

AC238
North
1/8-1/4
0.220 mi.
1160 ft.

BAY AREA TIRE
204 BADEN
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI
CERS HAZ WASTE
CERS

S117397575
N/A

Site 1 of 5 in cluster AC

Relative:
Lower
Actual:
22 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0047142
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0064324
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0047142
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0064325
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0047142
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0064323
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0056779
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0078781
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0056779
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0078951
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0056779
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0078780
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0013806
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024125

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA TIRE (Continued)

S117397575

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0013806
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045191
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0013806
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024126
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017844
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011562
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017844
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045209
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017844
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004333
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

CERS HAZ WASTE:
Site ID: 369462
CERS ID: 10614694
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 369462
Site Name: BAY AREA TIRE SERVICES
Violation Date: 12-01-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 11/22/2016.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA TIRE (Continued)

S117397575

Site ID: 369462
Site Name: BAY AREA TIRE SERVICES
Violation Date: 12-19-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 12/19/2017. Label the waste coolant and used oil tank with hazardous waste labels provided within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369462
Site Name: BAY AREA TIRE SERVICES
Violation Date: 12-19-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 12/19/2017. There is a 15 gallon container designed to hold metal for recycling, however, since there is oil water in the container, rule for container holding waste applies. Either label the drum and close the drum or consolidate the content to the used oil tank. Facility poured the content into the used oil tank during inspection.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369462
Site Name: BAY AREA TIRE SERVICES
Violation Date: 01-26-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 02/05/2017. Please notify property owner that facility is subject to HMBP reporting requirement in writing within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA TIRE (Continued)

S117397575

| | |
|--------------------|--|
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-26-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Facility is aware of the need to manage paper filters as haz waste. They will be getting a new 55 gallon drums. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-26-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-26-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-17-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-17-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-17-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA TIRE (Continued)

S117397575

| | |
|--------------------|--|
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-17-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 11-17-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 11-18-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 12-01-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 12-01-2015 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-04-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA TIRE (Continued)

S117397575

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Waste generated at the facility: used oil, used oil filters, waste antifreeze Universal waste status: CESQG. HMBP submitted for 2017.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-19-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Waste generated at the facility: used oil, used oil filters, waste antifreeze Universal waste status: CESQG.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-30-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA TIRE (Continued)

S117397575

Affiliation Type Desc: Document Preparer
Entity Name: Anthony Wong
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Anthony Wong
Entity Title: Not reported
Affiliation Address: 204 BADEN
Affiliation City: SSF
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 583-1134

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 204 BADEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Anthony Wong
Entity Title: secretary
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: J W NATION GROUP INC
Entity Title: Not reported
Affiliation Address: 204 BADEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 583-1134

Affiliation Type Desc: Operator
Entity Name: Anthony Wong
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA TIRE (Continued)

S117397575

Affiliation Zip: Not reported
Affiliation Phone: (650) 583-1134

Affiliation Type Desc: Parent Corporation
Entity Name: BAY AREA TIRE SERVICES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 369462
CERS ID: 10614694
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 369462
Site Name: BAY AREA TIRE SERVICES
Violation Date: 12-01-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 11/22/2016.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369462
Site Name: BAY AREA TIRE SERVICES
Violation Date: 12-19-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 12/19/2017. Label the waste coolant and used oil tank with hazardous waste labels provided within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369462
Site Name: BAY AREA TIRE SERVICES
Violation Date: 12-19-2017
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA TIRE (Continued)

S117397575

Violation Notes: storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Returned to compliance on 12/19/2017. There is a 15 gallon container designed to hold metal for recycling, however, since there is oil water in the container, rule for container holding waste applies. Either label the drum and close the drum or consolidate the content to the used oil tank. Facility poured the content into the used oil tank during inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 369462
Site Name: BAY AREA TIRE SERVICES
Violation Date: 01-26-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 02/05/2017. Please notify property owner that facility is subject to HMBP reporting requirement in writing within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-26-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility is aware of the need to manage paper filters as haz waste. They will be getting a new 55 gallon drums.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA TIRE (Continued)

S117397575

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-26-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-17-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-17-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-18-2016
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA TIRE (Continued)

S117397575

| | |
|--------------------|---|
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 12-01-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 12-01-2015 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-04-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 12-19-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Waste generated at the facility: used oil, used oil filters, waste antifreeze Universal waste status: CESQG. HMBP submitted for 2017. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-19-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-19-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA TIRE (Continued)

S117397575

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-19-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Waste generated at the facility: used oil, used oil filters, waste antifreeze Universal waste status: CESQG.

Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-30-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Anthony Wong
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Anthony Wong
Entity Title: Not reported
Affiliation Address: 204 BADEN
Affiliation City: SSF
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 583-1134

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY AREA TIRE (Continued)

S117397575

Affiliation Address: 204 BADEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Anthony Wong
Entity Title: secretary
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: J W NATION GROUP INC
Entity Title: Not reported
Affiliation Address: 204 BADEN
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 583-1134

Affiliation Type Desc: Operator
Entity Name: Anthony Wong
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 583-1134

Affiliation Type Desc: Parent Corporation
Entity Name: BAY AREA TIRE SERVICES
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W239 **CHEVRON 9-7640**
NNW **124 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.221 mi.
1167 ft. **Site 9 of 38 in cluster W**

LUST **S110060439**
HIST CORTESE **N/A**
CERS

Relative:
Higher
Actual:
29 ft.

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100115
Global Id: T0608100115
Latitude: 37.6537128
Longitude: -122.4105794
Status: Completed - Case Closed
Status Date: 12/05/2001
Case Worker: AJ
RB Case Number: 41-0122
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550009
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100115
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100115
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100115
Action Type: Other
Date: 02/28/1986
Action: Leak Discovery

Global Id: T0608100115
Action Type: Other
Date: 02/28/1986
Action: Leak Reported

Global Id: T0608100115
Action Type: ENFORCEMENT
Date: 02/27/1989
Action: Notice of Responsibility - #1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 9-7640 (Continued)

S110060439

LUST:

Global Id: T0608100115
Status: Open - Case Begin Date
Status Date: 02/28/1986

Global Id: T0608100115
Status: Completed - Case Closed
Status Date: 12/05/2001

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550009
Facility Status: 9- Case Closed
Global ID: T0608100115
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0122

CERS TANKS:

Site ID: 214627
CERS ID: T0608100115
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W240 **CHEVRON #7640**
NNW **124 LINDEN AVE**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.221 mi.
1167 ft. **Site 10 of 38 in cluster W**

SWEEPS UST **S104735813**
 N/A

Relative:
Higher
Actual:
29 ft.

SWEEPS UST:

Status: Not reported
Comp Number: 550050
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550050-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REGULAR UNLE
Number Of Tanks: 5

Status: Not reported
Comp Number: 550050
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550050-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550050
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550050-000003
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #7640 (Continued)

S104735813

Comp Number: 550050
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550050-000004
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550050
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550050-000005
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

**W241
NNW
1/8-1/4
0.221 mi.
1167 ft.**

**CHEVRON #7640
124 LINDEN AVE
SO. SAN FRANCISCO, CA 94080
Site 11 of 38 in cluster W**

**CA FID UST S101593689
N/A**

**Relative:
Higher
Actual:
29 ft.**

CA FID UST:
Facility ID: 41000167
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155884394
Mail To: Not reported
Mailing Address: 124 LINDEN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W242 **CHEVRON #7640--ZANNETTI'S**
NNW **124 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.221 mi.
1167 ft. **Site 12 of 38 in cluster W**

LUST **S105030263**
San Mateo Co. BI **N/A**

Relative: LUST REG 2:
Higher Region: 2
Actual: Facility Id: Not reported
29 ft. Facility Status: Case Closed
 Case Number: 550009
 How Discovered: OM
 Leak Cause: Unknown
 Leak Source: Unknown
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assessment Wokplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017713
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022604
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

W243 **97640**
NNW **124 LINDEN AVE**
1/8-1/4 **SO SAN FRANCISCO, CA 94080**
0.221 mi.
1167 ft. **Site 13 of 38 in cluster W**

HIST UST **U001594725**
N/A

Relative: HIST UST:
Higher File Number: 0002BD11
Actual: URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BD11.pdf>
29 ft. Region: STATE
 Facility ID: 00000063014
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: ZANETTI, L J
 Telephone: 4155884394
 Owner Name: CHEVRON U.S.A. INC.
 Owner Address: 575 MARKET
 Owner City, St, Zip: SAN FRANCISCO, CA 94105
 Total Tanks: 0004

 Tank Num: 001
 Container Num: 1
 Year Installed: 1969
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: 0000250
 Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

97640 (Continued)

U001594725

Tank Num: 002
Container Num: 2
Year Installed: 1969
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1969
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1969
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 0000130
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

W244
NNW
1/8-1/4
0.222 mi.
1173 ft.

GN BODY WORKS
130 LINDEN
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117397480
N/A

Site 14 of 38 in cluster W

Relative:
Higher
Actual:
28 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027711
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044735
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027711
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044736
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045775
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0060958
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GN BODY WORKS (Continued)

S117397480

Facility ID: FA0045775
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0060996
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045797
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0069253
Description: BUSINESS PLAN - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045797
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0061001
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027713
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044743
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0027713
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044744
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045198
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0058254
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0045198
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0058253
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0052253
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0072478
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0052253

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GN BODY WORKS (Continued)

S117397480

Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0072477
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0057977
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0080437
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0057977
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0080436
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0007794
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011625
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0007794
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045198
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0007794
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028000
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0009216
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011640
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0009216
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0027996
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011988
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GN BODY WORKS (Continued)

S117397480

Record Id: PR0025838
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014366
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024136
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014366
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045197
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014366
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024137
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

AA245 **JOHNNY'S SHELL**
NNE **248 AIRPORT**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.223 mi.
1179 ft. **Site 10 of 21 in cluster AA**

San Mateo Co. BI **S117397720**
N/A

Relative: San Mateo Co. BI:
Lower Region: SAN MATEO
 Facility ID: FA0017759
Actual: Prog Element Code: GENERATES <27 GAL/YEAR
21 ft. Record Id: PR0038604
 Description: GENERATES <27 GAL/YEAR
 Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017759
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023569
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017759
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022637
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

W246
NNW
1/8-1/4
0.223 mi.
1179 ft.

F & J AUTO
136 LINDEN
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI S117397864
N/A

Site 15 of 38 in cluster W

Relative:
Higher
Actual:
28 ft.

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0027466
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0043663
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027726
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044766
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027726
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044767
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027769
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0044845
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027774
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044858
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027774
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044859
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027808
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0044926
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028273
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F & J AUTO (Continued)

S117397864

Record Id: PR0046798
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028273
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0046799
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037524
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0054282
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037524
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054281
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045203
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0058264
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045203
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0058263
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045946
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0061215
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045946
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0061248
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045946
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0061214

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F & J AUTO (Continued)

S117397864

| | |
|--------------------|--|
| Description: | STORES MV FUELS OR WASTE ONLY |
| Facility Status: | INACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0051865 |
| Prog Element Code: | STORES MV FUELS OR WASTE ONLY |
| Record Id: | PR0071898 |
| Description: | STORES MV FUELS OR WASTE ONLY |
| Facility Status: | INACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0053032 |
| Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT |
| Record Id: | PR0073441 |
| Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT |
| Facility Status: | INACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0053032 |
| Prog Element Code: | STORES MV FUELS OR WASTE ONLY |
| Record Id: | PR0073440 |
| Description: | STORES MV FUELS OR WASTE ONLY |
| Facility Status: | INACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0053032 |
| Prog Element Code: | 1805 |
| Record Id: | PR0073442 |
| Description: | TIRE GENERATOR - SMALL QUANTITY |
| Facility Status: | INACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0005162 |
| Prog Element Code: | GENERATES <27 GAL/YEAR |
| Record Id: | PR0011614 |
| Description: | GENERATES <27 GAL/YEAR |
| Facility Status: | ACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0005162 |
| Prog Element Code: | RECYCLER |
| Record Id: | PR0075315 |
| Description: | RECYCLER |
| Facility Status: | ACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0030356 |
| Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT |
| Record Id: | PR0051430 |
| Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT |
| Facility Status: | ACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0030356 |
| Prog Element Code: | STORES MV FUELS OR WASTE ONLY |
| Record Id: | PR0051429 |
| Description: | STORES MV FUELS OR WASTE ONLY |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F & J AUTO (Continued)

S117397864

Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0049366
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0067462
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0049366
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0067461
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0005162
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045200
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005162
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004313
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005192
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011615
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005192
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045199
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005192
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004311
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016750
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0026952
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F & J AUTO (Continued)

S117397864

Region: SAN MATEO
Facility ID: FA0022949
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025879
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023361
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0026953
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023361
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0026954
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023370
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028028
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023370
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028029
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023904
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028030
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023904
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028031
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023905
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028032
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F & J AUTO (Continued)

S117397864

Facility ID: FA0023905
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028033
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026735
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0039516
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

W247 DAYTONA AUTO BODY SHOP
NNW 136A S LINDEN AVE
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.223 mi.
1180 ft.

RCRA-SQG 1000417548
HAZNET CAD982500282

Site 16 of 38 in cluster W

**Relative:
Higher**

RCRA-SQG:

**Actual:
28 ft.**

Date form received by agency: 03/07/1990
Facility name: DAYTONA AUTO BODY SHOP
Facility address: 136A S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD982500282
Mailing address: S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 136A S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-583-1191
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: PASTOR N CHAVEZ
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAYTONA AUTO BODY SHOP (Continued)

1000417548

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

HAZNET:

envid: 1000417548
Year: 2004
GEPaid: CAD982500282
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 136A S LINDEN AVE
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940806409
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000417548
Year: 2001
GEPaid: CAD982500282
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 136A S LINDEN AVE
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940806409

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAYTONA AUTO BODY SHOP (Continued)

1000417548

Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: 0.28
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000417548
Year: 2000
GEPaid: CAD982500282
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 136A S LINDEN AVE
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940806409
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Not reported
Tons: 0
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000417548
Year: 2000
GEPaid: CAD982500282
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: 136A S LINDEN AVE
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940806409
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: 0.35
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000417548
Year: 1999
GEPaid: CAD982500282
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 136A S LINDEN AVE
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940806409
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DAYTONA AUTO BODY SHOP (Continued)

1000417548

Waste Category: Unspecified solvent mixture
 Disposal Method: Recycler
 Tons: .2001
 Cat Decode: Not reported
 Method Decode: Not reported
 Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access
 10 additional CA_HAZNET: record(s) in the EDR Site Report.

AC248
North
1/8-1/4
0.224 mi.
1182 ft.

N O D AUTO BODY SHOP
206 BADEN AVE
SOUTH SAN FRANCISCO, CA 94080
Site 2 of 5 in cluster AC

CERS HAZ WASTE
CERS **S121743789**
N/A

Relative:
Lower
Actual:
23 ft.

CERS HAZ WASTE:
 Site ID: 137059
 CERS ID: 10068178
 CERS Description: Hazardous Waste Generator

Violations:

Site ID: 137059
 Site Name: N O D AUTO BODY SHOP
 Violation Date: 07-21-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
 Violation Notes: Returned to compliance on 11/18/2016. Inform property owner of facility is subject to HMBP within 30 days.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 137059
 Site Name: N O D AUTO BODY SHOP
 Violation Date: 07-21-2016
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
 Violation Notes: Returned to compliance on 11/18/2016. document training within 30 days.
 Violation Division: San Mateo County Environmental Health
 Violation Program: HMRRP
 Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
 Eval Date: 03-29-2017
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N O D AUTO BODY SHOP (Continued)

S121743789

| | |
|--------------------|--|
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-14-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-15-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 07-18-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 07-18-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 07-21-2016 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 07-21-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N O D AUTO BODY SHOP (Continued)

S121743789

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-27-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-01-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Approved!
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N O D AUTO BODY SHOP (Continued)

S121743789

Entity Name: Nestor Daza
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Nestor
Entity Title: Not reported
Affiliation Address: 206 Baden Ave
Affiliation City: South san francisco
Affiliation State: Ca
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 589-3373

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 206 BADEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Nestor Daza
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: N.O.D. AUTO BODY SHOP
Entity Title: Not reported
Affiliation Address: 206 BADEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 589-3373

Affiliation Type Desc: Operator
Entity Name: Nestor Daza
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N O D AUTO BODY SHOP (Continued)

S121743789

Affiliation Phone: (650) 589-3373

Affiliation Type Desc: Parent Corporation
Entity Name: N O D AUTO BODY SHOP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 137059
CERS ID: 10068178
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 137059
Site Name: N O D AUTO BODY SHOP
Violation Date: 07-21-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
Violation Notes: Returned to compliance on 11/18/2016. Inform property owner of facility is subject to HMBP within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 137059
Site Name: N O D AUTO BODY SHOP
Violation Date: 07-21-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 11/18/2016. document training within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 03-29-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N O D AUTO BODY SHOP (Continued)

S121743789

Eval General Type: Other/Unknown
Eval Date: 07-14-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-21-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-21-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-27-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N O D AUTO BODY SHOP (Continued)

S121743789

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-01-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Approved!
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Nestor Daza
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N O D AUTO BODY SHOP (Continued)

S121743789

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Nestor
Entity Title: Not reported
Affiliation Address: 206 Baden Ave
Affiliation City: South san francisco
Affiliation State: Ca
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 589-3373

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 206 BADEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Nestor Daza
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: N.O.D. AUTO BODY SHOP
Entity Title: Not reported
Affiliation Address: 206 BADEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 589-3373

Affiliation Type Desc: Operator
Entity Name: Nestor Daza
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 589-3373

Affiliation Type Desc: Parent Corporation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N O D AUTO BODY SHOP (Continued)

S121743789

Entity Name: N O D AUTO BODY SHOP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AC249
North
1/8-1/4
0.224 mi.
1182 ft.

N O D AUTO BODY SHOP
206 BADEN
SOUTH SAN FRANCISCO, CA 94080
Site 3 of 5 in cluster AC

San Mateo Co. BI S117397527
N/A

Relative:
Lower
Actual:
23 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027221
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045210
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027221
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0042989
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0027221
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0042988
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0012729
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011734
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012729
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004516
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AC250 **HAGA AUTO BODY & MUFFLER SHOP**
North **206 BADEN AVE**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.224 mi.
1182 ft. **Site 4 of 5 in cluster AC**

RCRA-SQG **1000141708**
FINDS **CAD982417404**
ECHO
EMI

Relative:
Lower

RCRA-SQG:

Actual:
23 ft.

Date form received by agency: 09/01/1996
Facility name: HAGA AUTO BODY & MUFFLER SHOP
Facility address: 206 BADEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD982417404
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LUZ ELBA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAGA AUTO BODY & MUFFLER SHOP (Continued)

1000141708

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/06/1988
Site name: HAGA AUTO BODY & MUFFLER SHOP
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002809248

Environmental Interest/Information System
HAZARDOUS AIR POLLUTANT MAJOR

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000141708
Registry ID: 110002809248
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002809248>

EMI:

Year: 1996
County Code: 41
Air Basin: SF
Facility ID: 8461
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAGA AUTO BODY & MUFFLER SHOP (Continued)

1000141708

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1997
County Code: 41
Air Basin: SF
Facility ID: 8461
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1998
County Code: 41
Air Basin: SF
Facility ID: 8461
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1999
County Code: 41
Air Basin: SF
Facility ID: 8461
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2000
County Code: 41

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAGA AUTO BODY & MUFFLER SHOP (Continued)

1000141708

Air Basin: SF
Facility ID: 8461
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2003
County Code: 41
Air Basin: SF
Facility ID: 15132
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2004
County Code: 41
Air Basin: SF
Facility ID: 15132
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.128
Reactive Organic Gases Tons/Yr: 0.1060462
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2005
County Code: 41
Air Basin: SF
Facility ID: 15132
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAGA AUTO BODY & MUFFLER SHOP (Continued)

1000141708

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .128
Reactive Organic Gases Tons/Yr: .1060462
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2006
County Code: 41
Air Basin: SF
Facility ID: 15132
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .128
Reactive Organic Gases Tons/Yr: .1060462
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2007
County Code: 41
Air Basin: SF
Facility ID: 15132
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .147
Reactive Organic Gases Tons/Yr: .1244382
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2008
County Code: 41
Air Basin: SF
Facility ID: 15132
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .147
Reactive Organic Gases Tons/Yr: .1244382
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAGA AUTO BODY & MUFFLER SHOP (Continued)

1000141708

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

**W251
NNW
1/8-1/4
0.224 mi.
1184 ft.**

**PACIFIC AUTO BODY REPAIR
140 LINDEN
SOUTH SAN FRANCISCO, CA 94080**

**San Mateo Co. BI S117398062
N/A**

Site 17 of 38 in cluster W

**Relative:
Higher
Actual:
28 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027477
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043685
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027477
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0043686
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040920
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0056791
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040920
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0056790
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049252
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0067280
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0049252
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0067279
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040301
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0056337
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC AUTO BODY REPAIR (Continued)

S117398062

Region: SAN MATEO
Facility ID: FA0040301
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0067492
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0040301
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0056336
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0056803
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0078798
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0056803
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0079427
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0056803
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0078797
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0004051
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011612
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0004051
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004314
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005160
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011613
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC AUTO BODY REPAIR (Continued)

S117398062

Facility ID: FA0005160
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028068
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015881
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024223
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015881
Prog Element Code: HAZARDOUS WASTE PROGRAM - GENERAL
Record Id: PR0065590
Description: HAZARDOUS WASTE PROGRAM - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016747
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024153
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016747
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045202
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016747
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024154
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026736
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0039518
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026736
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0039519
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

W252 **ANTONELLIS INC**
NNW **119 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.224 mi.
1184 ft. **Site 18 of 38 in cluster W**

San Mateo Co. BI **S121700742**
N/A

Relative: San Mateo Co. BI:
Higher Region: SAN MATEO
 Facility ID: FA0027651
Actual: Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
30 ft. Record Id: PR0044398
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: INACTIVE

W253 **EURO AUTOBODY**
NNW **119 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.224 mi.
1184 ft. **Site 19 of 38 in cluster W**

San Mateo Co. BI **S121700838**
N/A

Relative: San Mateo Co. BI:
Higher Region: SAN MATEO
 Facility ID: FA0058468
Actual: Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
30 ft. Record Id: PR0081020
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: ACTIVE

 Region: SAN MATEO
 Facility ID: FA0058468
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0081019
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: ACTIVE

AD254 **PEKING HANDICRAFT**
South **1388 SAN MATEO**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.225 mi.
1188 ft. **Site 1 of 3 in cluster AD**

LUST **S102435056**
HIST CORTESE **N/A**
CERS

Relative: LUST:
Lower Lead Agency: SAN MATEO COUNTY LOP
Actual: Case Type: LUST Cleanup Site
21 ft. Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100837
 Global Id: T0608100837
 Latitude: 37.645449
 Longitude: -122.409562
 Status: Completed - Case Closed
 Status Date: 08/18/1998
 Case Worker: AJ
 RB Case Number: 41-0908
 Local Agency: SAN MATEO COUNTY LOP
 File Location: Local Agency Warehouse
 Local Case Number: 550141
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEKING HANDICRAFT (Continued)

S102435056

LUST:

Global Id: T0608100837
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100837
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100837
Action Type: Other
Date: 04/05/1995
Action: Leak Discovery

Global Id: T0608100837
Action Type: ENFORCEMENT
Date: 04/17/1995
Action: Notice of Responsibility - #1

Global Id: T0608100837
Action Type: Other
Date: 04/05/1995
Action: Leak Reported

LUST:

Global Id: T0608100837
Status: Open - Case Begin Date
Status Date: 04/05/1995

Global Id: T0608100837
Status: Completed - Case Closed
Status Date: 08/18/1998

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550141
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEKING HANDICRAFT (Continued)

S102435056

Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550141
Facility Status: 9- Case Closed
Global ID: T0608100837
APN Number: 015114530
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0908

CERS TANKS:

Site ID: 254136
CERS ID: T0608100837
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

W255 **ALPHA WATERPROOFING & RESTORAT** **San Mateo Co. BI** **S121700690**
NNW **125 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.226 mi.
1191 ft. **Site 20 of 38 in cluster W**

Relative: San Mateo Co. BI:
Higher Region: SAN MATEO
Facility ID: FA0008960
Actual: Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
30 ft. Record Id: PR0011638
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0008960
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045196
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0008960
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004308
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

W256 **LUIS & BRIAN PARTY BUS** **San Mateo Co. BI** **S121700807**
NNW **125 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.226 mi.
1191 ft. **Site 21 of 38 in cluster W**

Relative: San Mateo Co. BI:
Higher Region: SAN MATEO
Facility ID: FA0052366
Actual: Prog Element Code: GENERATES <27 GAL/YEAR
30 ft. Record Id: PR0072632
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

W257 **BLUE SKY AUTO** **San Mateo Co. BI** **S121700821**
NNW **125 LINDEN** **N/A**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.226 mi.
1191 ft. **Site 22 of 38 in cluster W**

Relative: San Mateo Co. BI:
Higher Region: SAN MATEO
Facility ID: FA0054831
Actual: Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
30 ft. Record Id: PR0075621
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0054831

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE SKY AUTO (Continued)

S121700821

Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0075620
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

**W258
NNW
1/8-1/4
0.226 mi.
1191 ft.**

**B A R BUILDERS
125 LINDEN
SOUTH SAN FRANCISCO, CA 94080**

San Mateo Co. BI

**S121700766
N/A**

Site 23 of 38 in cluster W

**Relative:
Higher
Actual:
30 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0034947
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0052926
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0034947
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0052925
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

**W259
NNW
1/8-1/4
0.226 mi.
1194 ft.**

**US ARMY PRESIDIO OF S F
150 LINDEN AVE
SAN FRANCISCO, CA 94129**

LUST

**S105194726
N/A**

Site 24 of 38 in cluster W

**Relative:
Higher
Actual:
28 ft.**

LUST REG 2:
Region: 2
Facility Id: 38-0413
Facility Status: Leak being confirmed
Case Number: 38-0413
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 5/15/1987
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

MAP FINDINGS

| | | | |
|-----------|------|-------------|---------------|
| Map ID | | | EDR ID Number |
| Direction | | | EPA ID Number |
| Distance | | | |
| Elevation | Site | Database(s) | |

| | | | | | | | | | | | | | | | | | | |
|--|---|---------------------|---------------------------------|---------------|--|--|---------|---------|--|-----------------------|----|--|---------|-------|--|---------|---------|--|
| W260 NNW 1/8-1/4 0.226 mi. 1194 ft. | US ARMY PRESIDIO OF S F 150 LINDEN SAN FRANCISCO, CA 94129 Site 25 of 38 in cluster W | HIST CORTESE | S105026170 N/A | | | | | | | | | | | | | | | |
| Relative: Higher Actual: 28 ft. | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">HIST CORTESE:</td> <td colspan="2"></td> </tr> <tr> <td>Region:</td> <td colspan="2">CORTESE</td> </tr> <tr> <td>Facility County Code:</td> <td colspan="2">38</td> </tr> <tr> <td>Reg By:</td> <td colspan="2">LTNKA</td> </tr> <tr> <td>Reg Id:</td> <td colspan="2">38-0413</td> </tr> </table> | | | HIST CORTESE: | | | Region: | CORTESE | | Facility County Code: | 38 | | Reg By: | LTNKA | | Reg Id: | 38-0413 | |
| HIST CORTESE: | | | | | | | | | | | | | | | | | | |
| Region: | CORTESE | | | | | | | | | | | | | | | | | |
| Facility County Code: | 38 | | | | | | | | | | | | | | | | | |
| Reg By: | LTNKA | | | | | | | | | | | | | | | | | |
| Reg Id: | 38-0413 | | | | | | | | | | | | | | | | | |

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|--|--|-------------------------|---------------------------------|-------------------|--|--|---------|-----------|--|--------------|-----------|--|--------------------|--|--|------------|-----------|--|--------------|--|--|------------------|----------|--|--|--|--|---------|-----------|--|--------------|-----------|--|--------------------|--|--|------------|-----------|--|--------------|---------------------------------------|--|------------------|----------|--|--|--|--|---------|-----------|--|--------------|-----------|--|--------------------|--|--|------------|-----------|--|--------------|--|--|------------------|--------|--|--|--|--|---------|-----------|--|--------------|-----------|--|--------------------|---------------------|--|------------|-----------|--|--------------|---------------------|--|------------------|--------|--|--|--|--|---------|-----------|--|--------------|-----------|--|--------------------|--|--|------------|-----------|--|--------------|---------------------------------------|--|------------------|--------|--|--|--|--|---------|-----------|--|--------------|-----------|--|--------------------|--|--|------------|-----------|--|--------------|--|--|------------------|----------|--|
| W261 NNW 1/8-1/4 0.226 mi. 1195 ft. | A P VEHICLE & EQUIPMENT REPAIR 129 LINDEN SOUTH SAN FRANCISCO, CA 94080 Site 26 of 38 in cluster W | San Mateo Co. BI | S117398164 N/A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Relative: Higher Actual: 30 ft. | <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">San Mateo Co. BI:</td> <td colspan="2"></td> </tr> <tr> <td>Region:</td> <td colspan="2">SAN MATEO</td> </tr> <tr> <td>Facility ID:</td> <td colspan="2">FA0027516</td> </tr> <tr> <td>Prog Element Code:</td> <td colspan="2">GENERATES and RECYCLES WASTE OIL/SOLVENT</td> </tr> <tr> <td>Record Id:</td> <td colspan="2">PR0043788</td> </tr> <tr> <td>Description:</td> <td colspan="2">GENERATES & RECYCLES WASTE OIL/SOLVENT</td> </tr> <tr> <td>Facility Status:</td> <td colspan="2">INACTIVE</td> </tr> <tr> <td colspan="3"> </td> </tr> <tr> <td>Region:</td> <td colspan="2">SAN MATEO</td> </tr> <tr> <td>Facility ID:</td> <td colspan="2">FA0027516</td> </tr> <tr> <td>Prog Element Code:</td> <td colspan="2">STORES HAZ MAT <219GAL,1,999LB, 879FT3</td> </tr> <tr> <td>Record Id:</td> <td colspan="2">PR0043787</td> </tr> <tr> <td>Description:</td> <td colspan="2">STORES HAZ MAT <219GAL,1,999LB, 879CF</td> </tr> <tr> <td>Facility Status:</td> <td colspan="2">INACTIVE</td> </tr> <tr> <td colspan="3"> </td> </tr> <tr> <td>Region:</td> <td colspan="2">SAN MATEO</td> </tr> <tr> <td>Facility ID:</td> <td colspan="2">FA0049954</td> </tr> <tr> <td>Prog Element Code:</td> <td colspan="2">GENERATES and RECYCLES WASTE OIL/SOLVENT</td> </tr> <tr> <td>Record Id:</td> <td colspan="2">PR0068367</td> </tr> <tr> <td>Description:</td> <td colspan="2">GENERATES & RECYCLES WASTE OIL/SOLVENT</td> </tr> <tr> <td>Facility Status:</td> <td colspan="2">ACTIVE</td> </tr> <tr> <td colspan="3"> </td> </tr> <tr> <td>Region:</td> <td colspan="2">SAN MATEO</td> </tr> <tr> <td>Facility ID:</td> <td colspan="2">FA0049954</td> </tr> <tr> <td>Prog Element Code:</td> <td colspan="2">LESS THAN 500 TIRES</td> </tr> <tr> <td>Record Id:</td> <td colspan="2">PR0079681</td> </tr> <tr> <td>Description:</td> <td colspan="2">LESS THAN 500 TIRES</td> </tr> <tr> <td>Facility Status:</td> <td colspan="2">ACTIVE</td> </tr> <tr> <td colspan="3"> </td> </tr> <tr> <td>Region:</td> <td colspan="2">SAN MATEO</td> </tr> <tr> <td>Facility ID:</td> <td colspan="2">FA0049954</td> </tr> <tr> <td>Prog Element Code:</td> <td colspan="2">STORES HAZ MAT <219GAL,1,999LB, 879FT3</td> </tr> <tr> <td>Record Id:</td> <td colspan="2">PR0068366</td> </tr> <tr> <td>Description:</td> <td colspan="2">STORES HAZ MAT <219GAL,1,999LB, 879CF</td> </tr> <tr> <td>Facility Status:</td> <td colspan="2">ACTIVE</td> </tr> <tr> <td colspan="3"> </td> </tr> <tr> <td>Region:</td> <td colspan="2">SAN MATEO</td> </tr> <tr> <td>Facility ID:</td> <td colspan="2">FA0017863</td> </tr> <tr> <td>Prog Element Code:</td> <td colspan="2">GENERATES and RECYCLES WASTE OIL/SOLVENT</td> </tr> <tr> <td>Record Id:</td> <td colspan="2">PR0027351</td> </tr> <tr> <td>Description:</td> <td colspan="2">GENERATES & RECYCLES WASTE OIL/SOLVENT</td> </tr> <tr> <td>Facility Status:</td> <td colspan="2">INACTIVE</td> </tr> </table> | | | San Mateo Co. BI: | | | Region: | SAN MATEO | | Facility ID: | FA0027516 | | Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT | | Record Id: | PR0043788 | | Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT | | Facility Status: | INACTIVE | | | | | Region: | SAN MATEO | | Facility ID: | FA0027516 | | Prog Element Code: | STORES HAZ MAT <219GAL,1,999LB, 879FT3 | | Record Id: | PR0043787 | | Description: | STORES HAZ MAT <219GAL,1,999LB, 879CF | | Facility Status: | INACTIVE | | | | | Region: | SAN MATEO | | Facility ID: | FA0049954 | | Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT | | Record Id: | PR0068367 | | Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT | | Facility Status: | ACTIVE | | | | | Region: | SAN MATEO | | Facility ID: | FA0049954 | | Prog Element Code: | LESS THAN 500 TIRES | | Record Id: | PR0079681 | | Description: | LESS THAN 500 TIRES | | Facility Status: | ACTIVE | | | | | Region: | SAN MATEO | | Facility ID: | FA0049954 | | Prog Element Code: | STORES HAZ MAT <219GAL,1,999LB, 879FT3 | | Record Id: | PR0068366 | | Description: | STORES HAZ MAT <219GAL,1,999LB, 879CF | | Facility Status: | ACTIVE | | | | | Region: | SAN MATEO | | Facility ID: | FA0017863 | | Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT | | Record Id: | PR0027351 | | Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT | | Facility Status: | INACTIVE | |
| San Mateo Co. BI: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Region: | SAN MATEO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility ID: | FA0027516 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Record Id: | PR0043788 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Status: | INACTIVE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Region: | SAN MATEO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility ID: | FA0027516 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prog Element Code: | STORES HAZ MAT <219GAL,1,999LB, 879FT3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Record Id: | PR0043787 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Description: | STORES HAZ MAT <219GAL,1,999LB, 879CF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Status: | INACTIVE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Region: | SAN MATEO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility ID: | FA0049954 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Record Id: | PR0068367 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Status: | ACTIVE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Region: | SAN MATEO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility ID: | FA0049954 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prog Element Code: | LESS THAN 500 TIRES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Record Id: | PR0079681 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Description: | LESS THAN 500 TIRES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Status: | ACTIVE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Region: | SAN MATEO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility ID: | FA0049954 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prog Element Code: | STORES HAZ MAT <219GAL,1,999LB, 879FT3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Record Id: | PR0068366 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Description: | STORES HAZ MAT <219GAL,1,999LB, 879CF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Status: | ACTIVE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Region: | SAN MATEO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility ID: | FA0017863 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Record Id: | PR0027351 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Facility Status: | INACTIVE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A P VEHICLE & EQUIPMENT REPAIR (Continued)

S117398164

Region: SAN MATEO
 Facility ID: FA0017863
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0027352
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: INACTIVE

V262
SW
1/8-1/4
0.227 mi.
1198 ft.

SOUTH CITY AUTO CENTER
69 S LINDEN
SOUTH SAN FRANCISCO, CA 94080

CERS HAZ WASTE **S121747211**
CERS **N/A**

Site 3 of 7 in cluster V

Relative:
Lower
Actual:
21 ft.

CERS HAZ WASTE:
 Site ID: 154881
 CERS ID: 10071217
 CERS Description: Hazardous Waste Generator

Violations:

Site ID: 154881
 Site Name: SOUTH CITY AUTO CENTER
 Violation Date: 09-28-2016
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 08/07/2017. Facility needs to document employee training within 30 days.

Violation Division: San Mateo County Environmental Health
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 154881
 Site Name: SOUTH CITY AUTO CENTER
 Violation Date: 09-28-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.

Violation Notes: Returned to compliance on 08/07/2017. Notify property owner in writing that facility is subject to HMBP reporting requirement within 30 days.

Violation Division: San Mateo County Environmental Health
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 154881
 Site Name: SOUTH CITY AUTO CENTER
 Violation Date: 09-28-2016
 Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY AUTO CENTER (Continued)

S121747211

Violation Notes: Returned to compliance on 08/07/2017. Secure compressed gas cylinder located in the repair shop in the employee break area ASAP.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 154881
Site Name: SOUTH CITY AUTO CENTER
Violation Date: 09-28-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 08/07/2017.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 154881
Site Name: SOUTH CITY AUTO CENTER
Violation Date: 09-28-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/28/2016. The facility information section of the Hazardous waste label is missing and the accumulation start date is not up to date for the waste oil tank and the waste coolant drum. New labels completed during inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 02-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Assisted owner with letter
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY AUTO CENTER (Continued)

S121747211

Eval Date: 07-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The NOV via certified letter was returned to our office. I stopped by the facility, the owner was not in. I left the NOV with one of the employee.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-04-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: operator on VL, other partner requested Larry's assistance with assistance.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY AUTO CENTER (Continued)

S121747211

Eval Date: 09-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-28-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-28-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Fluorescent light bulbs - CESQG
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Needs to secure compressed gas cylinder ASAP.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2013
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY AUTO CENTER (Continued)

S121747211

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-10-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 154881
Site Name: SOUTH CITY AUTO CENTER
Site Address: 69 S LINDEN
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 07-07-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 9/6/17: Facility violations marked corrected 8/7/17 in violation dispatch center.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 154881
Site Name: SOUTH CITY AUTO CENTER
Site Address: 69 S LINDEN
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 07-07-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 9/6/17: Facility violations marked corrected 8/7/17 in violation dispatch center.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY AUTO CENTER (Continued)

S121747211

Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: KEVIN LU
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: KEVIN LU
Entity Title: Not reported
Affiliation Address: 69 S Linden
Affiliation City: south san francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 873-9688

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 69 S LINDEN ATTN KEVIN LU
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Kevin Lu
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: LU, KEVIN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY AUTO CENTER (Continued)

S121747211

Entity Title: Not reported
Affiliation Address: 69 S LINDEN ATTN KEVIN LU
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 873-9688

Affiliation Type Desc: Operator
Entity Name: KEVIN LU
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 873-9688

Affiliation Type Desc: Parent Corporation
Entity Name: SOUTH CITY AUTO CENTER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 154881
CERS ID: 10071217
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 154881
Site Name: SOUTH CITY AUTO CENTER
Violation Date: 09-28-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 08/07/2017. Facility needs to document employee training within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 154881
Site Name: SOUTH CITY AUTO CENTER
Violation Date: 09-28-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY AUTO CENTER (Continued)

S121747211

Violation Notes: copy from the owner or the owner's agent.
Returned to compliance on 08/07/2017. Notify property owner in writing that facility is subject to HMBP reporting requirement within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 154881
Site Name: SOUTH CITY AUTO CENTER
Violation Date: 09-28-2016
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 08/07/2017. Secure compressed gas cylinder located in the repair shop in the employee break area ASAP.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 154881
Site Name: SOUTH CITY AUTO CENTER
Violation Date: 09-28-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 08/07/2017.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 154881
Site Name: SOUTH CITY AUTO CENTER
Violation Date: 09-28-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/28/2016. The facility information section of the Hazardous waste label is missing and the accumulation start date is not up to date for the waste oil tank and the waste coolant drum. New labels completed during inspection.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-15-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY AUTO CENTER (Continued)

S121747211

| | |
|--------------------|--|
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Assisted owner with letter |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-22-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-28-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | The NOV via certified letter was returned to our office. I stopped by the facility, the owner was not in. I left the NOV with one of the employee. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-04-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | operator on VL, other partner requested Larry's assistance with assistance. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-19-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-29-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-17-2014 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY AUTO CENTER (Continued)

S121747211

| | |
|--------------------|---|
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-17-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-26-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-28-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-28-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-28-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Fluorescent light bulbs - CESQG |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-28-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Needs to secure compressed gas cylinder ASAP. |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY AUTO CENTER (Continued)

S121747211

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-10-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 154881
Site Name: SOUTH CITY AUTO CENTER
Site Address: 69 S LINDEN
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 07-07-2017
Enf Action Type: Notice of Violation (Unified Program)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY AUTO CENTER (Continued)

S121747211

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 9/6/17: Facility violations marked corrected 8/7/17 in violation dispatch center.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 154881
Site Name: SOUTH CITY AUTO CENTER
Site Address: 69 S LINDEN
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 07-07-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: 9/6/17: Facility violations marked corrected 8/7/17 in violation dispatch center.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: KEVIN LU
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: KEVIN LU
Entity Title: Not reported
Affiliation Address: 69 S Linden
Affiliation City: south san francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 873-9688

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 69 S LINDEN ATTN KEVIN LU
Affiliation City: SOUTH SAN FRANCISCO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY AUTO CENTER (Continued)

S121747211

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Kevin Lu
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: LU, KEVIN
Entity Title: Not reported
Affiliation Address: 69 S LINDEN ATTN KEVIN LU
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 873-9688

Affiliation Type Desc: Operator
Entity Name: KEVIN LU
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 873-9688

Affiliation Type Desc: Parent Corporation
Entity Name: SOUTH CITY AUTO CENTER
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

V263
SW
1/8-1/4
0.227 mi.
1198 ft.

SOUTH SAN FRANCISCO SCAVENGER
69 S LINDEN AVE
S SAN FRANCISCO, CA 94080
Site 4 of 7 in cluster V

SWEEPS UST S104494237
N/A

Relative:
Lower
Actual:
21 ft.

SWEEPS UST:
Status: Not reported
Comp Number: 550039
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH SAN FRANCISCO SCAVENGER (Continued)

S104494237

Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550039-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 3

Status: Not reported
Comp Number: 550039
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550039-000002
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550039
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550039-000003
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550039
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-03-94
Action Date: 02-03-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SOUTH SAN FRANCISCO SCAVENGER (Continued)

S104494237

Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported
 Content: Not reported
 Number Of Tanks: Not reported

V264
SW
1/8-1/4
0.227 mi.
1198 ft.

SOUTH SAN FRANCISCO SCAVENGER
69 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080

HIST UST **S101623136**
CA FID UST **N/A**

Site 5 of 7 in cluster V

Relative:
Lower
Actual:
21 ft.

HIST UST:
 File Number: 0002C314
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C314.pdf>
 Region: Not reported
 Facility ID: Not reported
 Facility Type: Not reported
 Other Type: Not reported
 Contact Name: Not reported
 Telephone: Not reported
 Owner Name: Not reported
 Owner Address: Not reported
 Owner City,St,Zip: Not reported
 Total Tanks: Not reported

Tank Num: Not reported
 Container Num: Not reported
 Year Installed: Not reported
 Tank Capacity: Not reported
 Tank Used for: Not reported
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
 Facility ID: 41004913
 Regulated By: UTNKA
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 4155894020
 Mail To: Not reported
 Mailing Address: P O BOX
 Mailing Address 2: Not reported
 Mailing City,St,Zip: SO. SAN FRANCISCO 94080
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

V265 **SOUTH SAN FRANCISCO SCAVENGER**
SW **69 S LINDEN AVE**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.227 mi.
1198 ft. **Site 6 of 7 in cluster V**

LUST **U001594837**
HIST UST **N/A**
HAZNET

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550121
Actual: Facility Status: 9- Case Closed
21 ft. Global ID: T0608100721
APN Number: 014103090
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000013290
Facility Type: Other
Other Type: FOR OWN USE
Contact Name: Not reported
Telephone: 4155894020
Owner Name: SOUTH SAN FRANCISCO SCAVENGER
Owner Address: 69 SOUTH LINDEN AVENUE
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1968
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1968
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: 1968
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

HAZNET:
envid: U001594837

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH SAN FRANCISCO SCAVENGER (Continued)

U001594837

Year: 2013
GEPaid: CAP000241810
Contact: JIM DIEL
Telephone: 9167895184
Mailing Name: Not reported
Mailing Address: 10031 FOOTHILLS BLVD
Mailing City,St,Zip: ROSEVILLE, CA 957470000
Gen County: San Mateo
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: U001594837
Year: 2013
GEPaid: CAP000241810
Contact: JIM DIEL
Telephone: 9167895184
Mailing Name: Not reported
Mailing Address: 10031 FOOTHILLS BLVD
Mailing City,St,Zip: ROSEVILLE, CA 957470000
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.617
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: U001594837
Year: 2013
GEPaid: CAP000241810
Contact: JIM DIEL
Telephone: 9167895184
Mailing Name: Not reported
Mailing Address: 10031 FOOTHILLS BLVD
Mailing City,St,Zip: ROSEVILLE, CA 957470000
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Sludge Treatment And/Or Dewatering
Tons: 2.45
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

V266 ACUTECH AUTO
SW 69 LINDEN
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.227 mi.
1198 ft. Site 7 of 7 in cluster V

LUST S101303286
San Mateo Co. BI N/A
HIST CORTESE
CERS

Relative:
Lower
Actual:
21 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100721
Global Id: T0608100721
Latitude: 37.647316559
Longitude: -122.41247059
Status: Completed - Case Closed
Status Date: 04/19/2011
Case Worker: AJ
RB Case Number: 41-0762
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550121
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:
Global Id: T0608100721
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100721
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: Staff Letter - #20090715

Global Id: T0608100721
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100721
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACUTECH AUTO (Continued)

S101303286

Date: 04/19/2011
Action: Closure/No Further Action Letter - #20110419

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 11/18/2009
Action: Staff Letter - #20091118

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2011
Action: Well Destruction Report

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100721
Action Type: RESPONSE
Date: 03/06/2009
Action: Correspondence

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 03/10/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 10/13/2009
Action: Staff Letter - #20091013

Global Id: T0608100721
Action Type: RESPONSE
Date: 02/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: Other
Date: 06/22/1993
Action: Leak Discovery

Global Id: T0608100721
Action Type: REMEDIATION
Date: 02/27/2006
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACUTECH AUTO (Continued)

S101303286

| | |
|--------------|---|
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 08/15/2006 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 08/15/2005 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 10/08/2003 |
| Action: | Interim Remedial Action Report |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 03/25/2004 |
| Action: | Soil and Water Investigation Workplan |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 07/22/2004 |
| Action: | Other Report / Document |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 08/26/2004 |
| Action: | CAP/RAP - Feasibility Study Report |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 10/19/2005 |
| Action: | CAP/RAP - Feasibility Study Report |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 08/27/2005 |
| Action: | Electronic Reporting Submittal Due |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 07/10/2006 |
| Action: | Corrective Action Plan / Remedial Action Plan |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 08/29/2003 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 02/15/2006 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACUTECH AUTO (Continued)

S101303286

Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 12/04/2003
Action: Staff Letter - #20031204A

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 07/18/2006
Action: Staff Letter - #20060718

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACUTECH AUTO (Continued)

S101303286

| | |
|--------------|---|
| Global Id: | T0608100721 |
| Action Type: | ENFORCEMENT |
| Date: | 07/27/2005 |
| Action: | Staff Letter - #20050727B |
| Global Id: | T0608100721 |
| Action Type: | ENFORCEMENT |
| Date: | 04/03/2003 |
| Action: | Staff Letter - #20030403C |
| Global Id: | T0608100721 |
| Action Type: | ENFORCEMENT |
| Date: | 08/24/1993 |
| Action: | Notice of Responsibility - #1 |
| Global Id: | T0608100721 |
| Action Type: | ENFORCEMENT |
| Date: | 01/10/2006 |
| Action: | Staff Letter - #20060110 |
| Global Id: | T0608100721 |
| Action Type: | ENFORCEMENT |
| Date: | 07/27/2005 |
| Action: | Staff Letter - #20050727A |
| Global Id: | T0608100721 |
| Action Type: | ENFORCEMENT |
| Date: | 04/01/2004 |
| Action: | Staff Letter - #20040401 |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 05/15/2010 |
| Action: | Other Report / Document |
| Global Id: | T0608100721 |
| Action Type: | REMEDIATION |
| Date: | 08/31/1993 |
| Action: | Excavation |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 09/16/2009 |
| Action: | Clean Up Fund - 5-Year Review Summary - Regulator Responded |
| Global Id: | T0608100721 |
| Action Type: | RESPONSE |
| Date: | 12/16/2010 |
| Action: | Clean Up Fund - 5-Year Review Summary - Regulator Responded |
| Global Id: | T0608100721 |
| Action Type: | REMEDIATION |
| Date: | 01/15/1994 |
| Action: | Pump & Treat (P&T) Groundwater |
| Global Id: | T0608100721 |
| Action Type: | ENFORCEMENT |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACUTECH AUTO (Continued)

S101303286

Date: 06/17/2003
Action: Staff Letter - #20030617

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 04/03/2003
Action: Staff Letter - #20030403B

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 06/17/2003
Action: Staff Letter - #20030617B

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 04/03/2003
Action: Staff Letter - #20030403A

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 11/18/2010
Action: Staff Letter - #20101118

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 11/09/2010
Action: Letter - Notice - #20101109

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 12/04/2003
Action: Staff Letter - #20031204B

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 07/19/2006
Action: Staff Letter - #20060719

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 02/13/2007
Action: Staff Letter - #20070213B

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 02/13/2007
Action: Staff Letter - #20070213A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACUTECH AUTO (Continued)

S101303286

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 11/29/2006
Action: Staff Letter - #20061129

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 09/17/2003
Action: Soil and Water Investigation Report

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/08/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100721
Action Type: RESPONSE
Date: 12/29/2006
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100721
Action Type: RESPONSE
Date: 11/30/2007
Action: Remedial Progress Report

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/14/2007
Action: Remedial Progress Report

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/15/2007
Action: Remedial Progress Report

Global Id: T0608100721
Action Type: ENFORCEMENT
Date: 10/24/2008
Action: Staff Letter - #20081024

Global Id: T0608100721
Action Type: Other
Date: 06/22/1993
Action: Leak Reported

Global Id: T0608100721
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACUTECH AUTO (Continued)

S101303286

Date: 01/21/2010
Action: Staff Letter - #20100121

Global Id: T0608100721
Action Type: RESPONSE
Date: 08/18/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608100721
Action Type: RESPONSE
Date: 07/17/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608100721
Action Type: RESPONSE
Date: 06/12/2003
Action: Interim Remedial Action Plan

Global Id: T0608100721
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100721
Action Type: RESPONSE
Date: 01/08/2010
Action: Other Workplan

LUST:

Global Id: T0608100721
Status: Open - Case Begin Date
Status Date: 06/22/1993

Global Id: T0608100721
Status: Open - Site Assessment
Status Date: 06/22/1993

Global Id: T0608100721
Status: Open - Remediation
Status Date: 01/10/2006

Global Id: T0608100721
Status: Open - Remediation
Status Date: 02/13/2007

Global Id: T0608100721
Status: Open - Verification Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACUTECH AUTO (Continued)

S101303286

Status Date: 06/24/2009
Global Id: T0608100721
Status: Completed - Case Closed
Status Date: 04/19/2011

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 550121
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0027476
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043682
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027476
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0043683
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040167
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0056180
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040167
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0056178
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040167
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACUTECH AUTO (Continued)

S101303286

Record Id: PR0056179
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0044795
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0056904
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0044795
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0056902
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0044795
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056903
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017702
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0011605
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017702
Prog Element Code: STORES HAZ MAT <6999 GAL, 55999 LB, 2799FT^3
Record Id: PR0004209
Description: STORES HAZ MAT <6999 GAL, 55999 LB, 2799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017702
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026947
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0762

CERS TANKS:

Site ID: 241029
CERS ID: T0608100721
CERS Description: Leaking Underground Storage Tank Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ACUTECH AUTO (Continued)

S101303286

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AA267
NNE
1/8-1/4
0.227 mi.
1200 ft.

BORBA MANUFACTURING INC
206 AIRPORT
SOUTH SAN FRANCISCO, CA 94080
Site 11 of 21 in cluster AA

San Mateo Co. BI S117397748
N/A

Relative:
Lower
Actual:
21 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017805
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011536
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017805
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004536
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

W268
NNW
1/8-1/4
0.228 mi.
1203 ft.

SFO SHUTTLE BUS CO
137 LINDEN
SOUTH SAN FRANCISCO, CA 94080
Site 27 of 38 in cluster W

San Mateo Co. BI S117397478
N/A

Relative:
Higher
Actual:
29 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0049684
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0068025
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFO SHUTTLE BUS CO (Continued)

S117397478

Region: SAN MATEO
Facility ID: FA0049684
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0068024
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011908
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011698
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011908
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028652
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0011908
Prog Element Code: 1805
Record Id: PR0045201
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: INACTIVE

**W269
NNW
1/8-1/4
0.229 mi.
1210 ft.**

**BRODHEAD STEEL PRODUCTS CO
143 LINDEN
SOUTH SAN FRANCISCO, CA 94080
Site 28 of 38 in cluster W**

**San Mateo Co. BI S117397342
N/A**

**Relative:
Higher
Actual:
29 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0005896
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0027276
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005896
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045203
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0005896
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004281
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

| | | | |
|--|--|--------------------------------|----------------------------------|
| <p>AA270 North 1/8-1/4 0.229 mi. 1210 ft.</p> | <p>RAMADA INN 245 AIRPORT SOUTH SAN FRANCISCO, CA 94080</p> <p>Site 12 of 21 in cluster AA</p> | <p>San Mateo Co. BI</p> | <p>S117397567 N/A</p> |
| <p>Relative: Lower</p> | <p>San Mateo Co. BI:</p> | | |
| | <p>Region: SAN MATEO</p> | | |
| | <p>Facility ID: FA0013391</p> | | |
| <p>Actual: 18 ft.</p> | <p>Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3</p> | | |
| | <p>Record Id: PR0027162</p> | | |
| | <p>Description: STORES HAZ MAT <219GAL,1,999LB, 879CF</p> | | |
| | <p>Facility Status: INACTIVE</p> | | |

| | | | |
|--|---|--------------------------------|----------------------------------|
| <p>AE271 SSW 1/8-1/4 0.229 mi. 1210 ft.</p> | <p>CERES 1353 LOWRIE SOUTH SAN FRANCISCO, CA 94080</p> <p>Site 1 of 2 in cluster AE</p> | <p>San Mateo Co. BI</p> | <p>S117397859 N/A</p> |
| <p>Relative: Lower</p> | <p>San Mateo Co. BI:</p> | | |
| | <p>Region: SAN MATEO</p> | | |
| | <p>Facility ID: FA0023239</p> | | |
| <p>Actual: 21 ft.</p> | <p>Prog Element Code: STORES HAZ MAT <3,499GAL,27,999LB,13,999FT3</p> | | |
| | <p>Record Id: PR0026734</p> | | |
| | <p>Description: STORES HAZ MAT <3,499GAL,27,999LB,13,999CF</p> | | |
| | <p>Facility Status: INACTIVE</p> | | |

| | | | |
|---|---|--------------------------------|----------------------------------|
| <p>W272 NNW 1/8-1/4 0.230 mi. 1215 ft.</p> | <p>SILVESTRI 149 LINDEN SOUTH SAN FRANCISCO, CA 94080</p> <p>Site 29 of 38 in cluster W</p> | <p>San Mateo Co. BI</p> | <p>S117397815 N/A</p> |
| <p>Relative: Higher</p> | <p>San Mateo Co. BI:</p> | | |
| | <p>Region: SAN MATEO</p> | | |
| | <p>Facility ID: FA0022376</p> | | |
| <p>Actual: 28 ft.</p> | <p>Prog Element Code: GEN <1 TONS HAZ WASTE/YR</p> | | |
| | <p>Record Id: PR0024159</p> | | |
| | <p>Description: GEN <1 TONS HAZ WASTE/YR</p> | | |
| | <p>Facility Status: ACTIVE</p> | | |
| | <p>Region: SAN MATEO</p> | | |
| | <p>Facility ID: FA0022376</p> | | |
| | <p>Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3</p> | | |
| | <p>Record Id: PR0024160</p> | | |
| | <p>Description: STORES HAZ MAT <219GAL,1,999LB, 879CF</p> | | |
| | <p>Facility Status: ACTIVE</p> | | |

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AA273 **KEN FUNK PROPERTY**
NNE **264 AIRPORT**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.231 mi.
1221 ft. **Site 13 of 21 in cluster AA**

LUST **S103472857**
 N/A

Relative: LUST REG 2:
Lower Region: 2
 Facility Id: Not reported
Actual: Facility Status: Case Closed
19 ft. Case Number: 550042
 How Discovered: OM
 Leak Cause: Unknown
 Leak Source: Unknown
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assessment Wokplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

W274 **MERCURY TOURS**
NNW **180 LINDEN**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.232 mi.
1226 ft. **Site 30 of 38 in cluster W**

San Mateo Co. BI **S117397488**
 N/A

Relative: San Mateo Co. BI:
Higher Region: SAN MATEO
 Facility ID: FA0012081
Actual: Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
27 ft. Record Id: PR0011702
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0012081
 Prog Element Code: LESS THAN 500 TIRES
 Record Id: PR0045205
 Description: LESS THAN 500 TIRES
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0012081
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0004478
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: ACTIVE

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

W275 **MIZRA/SETO PROPERTY**
NNW **165 LINDEN**
1/8-1/4 **S SAN FRANCISCO, CA 94080**
0.234 mi.
1233 ft. **Site 31 of 38 in cluster W**

LUST **S103472869**
San Mateo Co. BI **N/A**

Relative: LUST REG 2:
Higher Region: 2
Actual: Facility Id: Not reported
28 ft. Facility Status: Case Closed
 Case Number: 550030
 How Discovered: OM
 Leak Cause: Unknown
 Leak Source: Unknown
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012100
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011704
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012100
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004415
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012100
Prog Element Code: 1805
Record Id: PR0045204
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: INACTIVE

W276 **GREGS SHELL SERVICE**
NNW **123 LINDEN AVE**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.234 mi.
1233 ft. **Site 32 of 38 in cluster W**

HIST UST **U001594779**
N/A

Relative: HIST UST:
Higher File Number: 0002C285
Actual: URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C285.pdf>
31 ft. Region: STATE
 Facility ID: 00000052412
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: GREGORY SARIOTTI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREGS SHELL SERVICE (Continued)

U001594779

Telephone: 4155830755
Owner Name: SHELL OIL CO.
Owner Address: 123 LINDEN AVE
Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Vapor Sniff Well, Sensor Instrument, Groundwater Monitoring Well

Tank Num: 002
Container Num: 2
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Vapor Sniff Well, Sensor Instrument, Groundwater Monitoring Well

Tank Num: 003
Container Num: 3
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Vapor Sniff Well, Sensor Instrument, Groundwater Monitoring Well

[Click here for Geo Tracker PDF:](#)

W277
NNW
1/8-1/4
0.234 mi.
1233 ft.

GREGS SHELL
123 LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

HIST UST **U001594778**
N/A

Site 33 of 38 in cluster W

Relative:
Higher
Actual:
31 ft.

HIST UST:
File Number: 0002C293
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C293.pdf>
Region: STATE
Facility ID: 00000001680
Facility Type: Gas Station
Other Type: Not reported
Contact Name: GREGORY G *: SARIOTTI
Telephone: 4155830755
Owner Name: SHELL OIL COMPANY
Owner Address: P. O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803
Total Tanks: 0004

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GREGS SHELL (Continued)

U001594778

| | |
|-----------------------------------|---|
| Tank Num: | 001 |
| Container Num: | 1 |
| Year Installed: | 1966 |
| Tank Capacity: | 00000550 |
| Tank Used for: | WASTE |
| Type of Fuel: | WASTE OIL |
| Container Construction Thickness: | 12 |
| Leak Detection: | Stock Inventor, 10 |
| | |
| Tank Num: | 002 |
| Container Num: | 2 |
| Year Installed: | 1983 |
| Tank Capacity: | 00010000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | UNLEADED |
| Container Construction Thickness: | 1/4 |
| Leak Detection: | Stock Inventor, Groundwater Monitoring Well, 10 |
| | |
| Tank Num: | 003 |
| Container Num: | 3 |
| Year Installed: | 1983 |
| Tank Capacity: | 00010000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | REGULAR |
| Container Construction Thickness: | 1/4 |
| Leak Detection: | Stock Inventor, Groundwater Monitoring Well, 10 |
| | |
| Tank Num: | 004 |
| Container Num: | 4 |
| Year Installed: | 1983 |
| Tank Capacity: | 00010000 |
| Tank Used for: | PRODUCT |
| Type of Fuel: | PREMIUM |
| Container Construction Thickness: | 1/4 |
| Leak Detection: | Stock Inventor, Groundwater Monitoring Well, 10 |

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W278
NNW
1/8-1/4
0.234 mi.
1233 ft.

SOUTH CITY SHELL
123 LINDEN AVE
S SAN FRANCISCO, CA 94014

SWEEPS UST S101593770
CA FID UST N/A

Site 34 of 38 in cluster W

Relative:
Higher
Actual:
31 ft.

SWEEPS UST:
 Status: Active
 Comp Number: 550099
 Number: 2
 Board Of Equalization: Not reported
 Referral Date: 04-22-94
 Action Date: 04-22-94
 Created Date: 10-13-88
 Owner Tank Id: 741605021RU1
 SWRCB Tank Id: 41-000-550099-000001
 Tank Status: A
 Capacity: 10000
 Active Date: 04-22-94
 Tank Use: M.V. FUEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S101593770

STG: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 550099
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: 741605023REG1
SWRCB Tank Id: 41-000-550099-000002
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550099
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550099-000003
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550099
Number: 2
Board Of Equalization: Not reported
Referral Date: 04-22-94
Action Date: 04-22-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550099-000004
Tank Status: A
Capacity: 500
Active Date: 04-22-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 41000478

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SOUTH CITY SHELL (Continued)

S101593770

Regulated By: UTNKA
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 4155830755
 Mail To: Not reported
 Mailing Address: P O BOX 5500
 Mailing Address 2: Not reported
 Mailing City,St,Zip: S SAN FRANCISCO 94014
 Contact: Not reported
 Contact Phone: Not reported
 DUNS Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

**W279
 NNW
 1/8-1/4
 0.234 mi.
 1233 ft.**

**SOUTH CITY SHELL
 123 LINDEN AVE
 SOUTH SAN FRANCISCO, CA 94080
 Site 35 of 38 in cluster W**

**CERS S121750619
 CERS HAZ WASTE N/A
 CERS TANKS**

**Relative:
 Higher
 Actual:
 31 ft.**

CERS TANKS:
 Site ID: 185149
 CERS ID: 10507444
 CERS Description: Chemical Storage Facilities

Violations:
 Site ID: 185149
 Site Name: SOUTH CITY SHELL
 Violation Date: 12-31-2013
 Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
 Violation Description: Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
 Violation Notes: Returned to compliance on 06/26/2014. Tank 87- 1 Fill Sump, Tank 87-2 Fill sump and Piping Run 91 all failed testing. report received 12/30/13 stating failure. Owner contacted 12/31/13 and told of his role and requirements.
 Violation Division: San Mateo County Environmental Health
 Violation Program: UST
 Violation Source: CERS

Site ID: 185149
 Site Name: SOUTH CITY SHELL
 Violation Date: 09-19-2016
 Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)
 Violation Description: Failure to submit or update a plot plan.
 Violation Notes: Returned to compliance on 08/22/2017.
 Violation Division: San Mateo County Environmental Health
 Violation Program: UST
 Violation Source: CERS

Site ID: 185149
 Site Name: SOUTH CITY SHELL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Violation Date: 09-16-2013
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes: Returned to compliance on 09/17/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 08/22/2017. Conduct and document employee training within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have a UST Response Plan available on site.
Violation Notes: Returned to compliance on 08/22/2017.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-16-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/16/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/19/2016. Haz Waste label missing on one of the 55 gallon waste oil drums sitting on secondary containment. Haz Waste label is too faded to convey sufficient information outside the container that is holding two 55 gallon drums inside. Please complete facility information on the haz waste label for the waste coolant drum.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

Violation Notes: Returned to compliance on 08/22/2017. Needs to submit UST information thru San Mateo County Portal within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-16-2013
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.

Violation Notes: Returned to compliance on 10/07/2013.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-16-2013
Citation: 22 CCR 15 66265.17(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.17(a)

Violation Description: Failure to take precautions to prevent accidental ignition or reaction of ignitable or reactive waste including posting a "No Smoking" sign.

Violation Notes: Returned to compliance on 08/29/2014. Spills in work area and oil in secondary containment

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 02-15-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: SUBMIT A CURRENT COPY OF THE MECHANISM FOR FINANCIAL ASSURANCE WITHIN 30 DAYS.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 01-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 989 test results
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-31-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: tank forms on cers and user access
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-15-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: THIS IS THE FIRST MONITOR CERTIFICATION AFTER AN INSTALLATION OF A NEW TANK SYSTEM. SINGLE WALL TANKS WERE REMOVED. I HAD THE TECHNICIAN VERIFY COMMUNICATION FOR THE LIQUID IN THE DOUBLE WALLED SUMPS AND UDC'S. ALL COMMUNICATION WAS VERIFIED. 3 NEW DOUBLE WALL FIBERGLASS TANKS UDC'S AND TANK MONITORED WITH LIQUID. PIPING MONITORED VIA VACUUM.

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ELD TEST RESULTS REVIEW AND EFILE
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-10-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-16-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: overdue violations
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Date: 09-08-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency approved
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-16-2013
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-16-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-16-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-16-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: The facility should not be classified as a Recycler because it never recycles more than 55 gallons of used antifreeze in a month.
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Program: HWRcycler
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: All sensors functioned properly. Facility is looking into replace the UST system.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: HMBP certified on 8/27/16.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Spoke to owner about excess oil still drip out of oil filters. Facility owner is aware of the requirement and is going to buy an oil crusher.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency approval
Eval Notes: approval
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-18-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Amc report and violations reviewed for follow up visit.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-30-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SB989 report review
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-31-2013
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 08-04-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 08-04-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 09-16-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 09-16-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 12-31-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: elvin liang
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Elvin Liang
Entity Title: Not reported
Affiliation Address: 123 Linden Ave.
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 583-0755

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 123 LINDEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Elvin Liang
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: PREMIUM AUTO TECH INC
Entity Title: Not reported
Affiliation Address: 123 LINDEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 583-0755

Affiliation Type Desc: Operator
Entity Name: Elvin Liang
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 583-0755

Affiliation Type Desc: Parent Corporation
Entity Name: SOUTH CITY SHELL
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS HAZ WASTE:

Site ID: 185149
CERS ID: 10507444
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 12-31-2013
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)

Violation Description: Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.

Violation Notes: Returned to compliance on 06/26/2014. Tank 87- 1 Fill Sump, Tank 87-2 Fill sump and Piping Run 91 all failed testing. report received 12/30/13 stating failure. Owner contacted 12/31/13 and told of his role and requirements.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)

Violation Description: Failure to submit or update a plot plan.

Violation Notes: Returned to compliance on 08/22/2017.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-16-2013
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)

Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.

Violation Notes: Returned to compliance on 09/17/2013.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Violation Description: 6.95, Section(s) 25505(a)(4)
Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 08/22/2017. Conduct and document employee training within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to have a UST Response Plan available on site.
Violation Notes: Returned to compliance on 08/22/2017.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-16-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/16/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/19/2016. Haz Waste label missing on one of the 55 gallon waste oil drums sitting on secondary containment. Haz Waste label is too faded to convey sufficient information outside the container that is holding two 55 gallon drums inside. Please complete facility information on the haz waste label for the waste coolant drum.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 185149

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 08/22/2017. Needs to submit UST information thru San Mateo County Portal within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-16-2013
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 10/07/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-16-2013
Citation: 22 CCR 15 66265.17(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.17(a)
Violation Description: Failure to take precautions to prevent accidental ignition or reaction of ignitable or reactive waste including posting a "No Smoking" sign.
Violation Notes: Returned to compliance on 08/29/2014. Spills in work area and oil in secondary containment
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 02-15-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: SUBMIT A CURRENT COPY OF THE MECHANISM FOR FINANCIAL ASSURANCE WITHIN 30 DAYS.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 989 test results
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-31-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: tank forms on cers and user access
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-15-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: THIS IS THE FIRST MONITOR CERTIFICATION AFTER AN INSTALLATION OF A NEW TANK SYSTEM. SINGLE WALL TANKS WERE REMOVED. I HAD THE TECHNICIAN VERIFY COMMUNICATION FOR THE LIQUID IN THE DOUBLE WALLED SUMPS AND UDC'S. ALL COMMUNICATION WAS VERIFIED. 3 NEW DOUBLE WALL FIBERGLASS TANKS UDC'S AND TANK MONITORED WITH LIQUID. PIPING MONITORED VIA VACUUM.

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ELD TEST RESULTS REVIEW AND EFILE
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-10-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-16-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: overdue violations
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency approved
Eval Notes: approved
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-16-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-16-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Date: 09-16-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-16-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: The facility should not be classified as a Recycler because it never recycles more than 55 gallons of used antifreeze in a month.
Eval Division: San Mateo County Environmental Health
Eval Program: HWRrecycler
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Type: Routine done by local agency
Eval Notes: All sensors functioned properly. Facility is looking into replace the UST system.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: HMBP certified on 8/27/16.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Spoke to owner about excess oil still drip out of oil filters. Facility owner is aware of the requirement and is going to buy an oil crusher.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency approval
Eval Notes: approval
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-18-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Amc report and violations reviewed for follow up visit.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-30-2013
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Type: Other, not routine, done by local agency
Eval Notes: SB989 report review
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-31-2013
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 08-04-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 08-04-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 09-16-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 09-16-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 12-31-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: elvin liang
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Elvin Liang
Entity Title: Not reported
Affiliation Address: 123 Linden Ave.
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 583-0755

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Entity Title: Not reported
Affiliation Address: 123 LINDEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Elvin Liang
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: PREMIUM AUTO TECH INC
Entity Title: Not reported
Affiliation Address: 123 LINDEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 583-0755

Affiliation Type Desc: Operator
Entity Name: Elvin Liang
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 583-0755

Affiliation Type Desc: Parent Corporation
Entity Name: SOUTH CITY SHELL
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 185149
CERS ID: 10507444
CERS Description: Underground Storage Tank

Violations:
Site ID: 185149
Site Name: SOUTH CITY SHELL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Violation Date: 12-31-2013
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description: Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
Violation Notes: Returned to compliance on 06/26/2014. Tank 87- 1 Fill Sump, Tank 87-2 Fill sump and Piping Run 91 all failed testing. report received 12/30/13 stating failure. Owner contacted 12/31/13 and told of his role and requirements.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)
Violation Description: Failure to submit or update a plot plan.
Violation Notes: Returned to compliance on 08/22/2017.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-16-2013
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes: Returned to compliance on 09/17/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 08/22/2017. Conduct and document employee training within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

16, Section(s) 2712(i)
Violation Description: Failure to have a UST Response Plan available on site.
Violation Notes: Returned to compliance on 08/22/2017.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-16-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/16/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/19/2016. Haz Waste label missing on one of the 55 gallon waste oil drums sitting on secondary containment. Haz Waste label is too faded to convey sufficient information outside the container that is holding two 55 gallon drums inside. Please complete facility information on the haz waste label for the waste coolant drum.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-19-2016
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 08/22/2017. Needs to submit UST information thru San Mateo County Portal within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-16-2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 10/07/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 09-16-2013
Citation: 22 CCR 15 66265.17(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.17(a)
Violation Description: Failure to take precautions to prevent accidental ignition or reaction of ignitable or reactive waste including posting a "No Smoking" sign.
Violation Notes: Returned to compliance on 08/29/2014. Spills in work area and oil in secondary containment
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Violation Date: 02-15-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: SUBMIT A CURRENT COPY OF THE MECHANISM FOR FINANCIAL ASSURANCE WITHIN 30 DAYS.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 989 test results
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-31-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-10-2017
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Type: Other, not routine, done by local agency
Eval Notes: tank forms on cers and user access
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-15-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: THIS IS THE FIRST MONITOR CERTIFICATION AFTER AN INSTALLATION OF A NEW TANK SYSTEM. SINGLE WALL TANKS WERE REMOVED. I HAD THE TECHNICIAN VERIFY COMMUNICATION FOR THE LIQUID IN THE DOUBLE WALLED SUMPS AND UDC'S. ALL COMMUNICATION WAS VERIFIED. 3 NEW DOUBLE WALL FIBERGLASS TANKS UDC'S AND TANK MONITORED WITH LIQUID. PIPING MONITORED VIA VACUUM.

Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ELD TEST RESULTS REVIEW AND EFILE
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-10-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-16-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Date: 07-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: overdue violations
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-14-2015
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

| | |
|--------------------|--|
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-14-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-14-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | approved |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-16-2013 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-16-2013 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HWRecycler |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-16-2013 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-16-2013 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: The facility should not be classified as a Recycler because it never recycles more than 55 gallons of used antifreeze in a month.
Eval Division: San Mateo County Environmental Health
Eval Program: HWRrecycler
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: All sensors functioned properly. Facility is looking into replace the UST system.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: HMBP certified on 8/27/16.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

| | |
|--------------------|--|
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-19-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Spoke to owner about excess oil still drip out of oil filters. Facility owner is aware of the requirement and is going to buy an oil crusher. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 09-26-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | approval |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-01-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-18-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Amc report and violations reviewed for follow up visit. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-30-2013 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | SB989 report review |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-31-2013 |
| Violations Found: | Yes |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Enforcement Action:

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 08-04-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 08-04-2017
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 09-16-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 09-16-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 185149
Site Name: SOUTH CITY SHELL
Site Address: 123 LINDEN AVE
Site City: SOUTH SAN FRANCISCO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

Site Zip: 94080
Enf Action Date: 12-31-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: elvin liang
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Elvin Liang
Entity Title: Not reported
Affiliation Address: 123 Linden Ave.
Affiliation City: South San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 583-0755

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 123 LINDEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Elvin Liang
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SOUTH CITY SHELL (Continued)

S121750619

| | |
|------------------------|-----------------------|
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| | |
| Affiliation Type Desc: | Legal Owner |
| Entity Name: | PREMIUM AUTO TECH INC |
| Entity Title: | Not reported |
| Affiliation Address: | 123 LINDEN AVE |
| Affiliation City: | SOUTH SAN FRANCISCO |
| Affiliation State: | CA |
| Affiliation Country: | United States |
| Affiliation Zip: | 94080 |
| Affiliation Phone: | (650) 583-0755 |
| | |
| Affiliation Type Desc: | Operator |
| Entity Name: | Elvin Liang |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (650) 583-0755 |
| | |
| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | SOUTH CITY SHELL |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

W280 SOUTH CITY SHELL
NNW 123 LINDEN
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.234 mi.
1233 ft. Site 36 of 38 in cluster W

LUST S105194448
San Mateo Co. BI N/A

| | | |
|-----------------------------------|---|------------------------------------|
| Relative: Higher | LUST REG 2: | |
| | Region: | 2 |
| Actual: 31 ft. | Facility Id: | Not reported |
| | Facility Status: | Remedial action (cleanup) Underway |
| | Case Number: | 550068 |
| | How Discovered: | OM |
| | Leak Cause: | Unknown |
| | Leak Source: | Unknown |
| | Date Leak Confirmed: | Not reported |
| | Oversight Program: | LUST |
| | Prelim. Site Assesment Wokplan Submitted: | Not reported |
| | Preliminary Site Assesment Began: | Not reported |
| | Pollution Characterization Began: | Not reported |
| | Pollution Remediation Plan Submitted: | Not reported |
| | Date Remediation Action Underway: | 1/1/1965 |
| | Date Post Remedial Action Monitoring Began: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY SHELL (Continued)

S105194448

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0053176
Prog Element Code: RECYCLER
Record Id: PR0074841
Description: RECYCLER
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0053176
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0073602
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0053176
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0073601
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0053176
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0073603
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0053176
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0073605
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0012008
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0029036
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012008
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004472
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017758
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011575
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SOUTH CITY SHELL (Continued)

S105194448

Region: SAN MATEO
 Facility ID: FA0017758
 Prog Element Code: LESS THAN 500 TIRES
 Record Id: PR0045195
 Description: LESS THAN 500 TIRES
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0017758
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0024168
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0017758
 Prog Element Code: UNDERGROUND TANK - GENERAL
 Record Id: PR0022636
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: INACTIVE

W281 SOUTH CITY SHELL
NNW 123 LINDEN
1/8-1/4 S SAN FRANCISCO, CA 94080
0.234 mi.
1233 ft. Site 37 of 38 in cluster W

UST U004266423
N/A

Relative: UST:
Higher Facility ID: Not reported
 Permitting Agency: San Mateo County Environmental Health
Actual: Latitude: 37.645134
31 ft. Longitude: -122.413216

W282 SHELL OIL CO
NNW 123 LINDEN AVE
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.234 mi.
1233 ft. Site 38 of 38 in cluster W

RCRA-SQG 1000288615
LUST CAD981401748
HIST CORTESE
CERS

Relative: RCRA-SQG:
Higher Date form received by agency: 04/08/1998
 Facility name: SHELL OIL CO
Actual: Facility address: 123 LINDEN AVE
31 ft. SOUTH SAN FRANCISCO, CA 94080
 EPA ID: CAD981401748
 Mailing address: P O BOX 4453
 HOUSTON, TX 77210-4453
 Contact: SONDR A BIENVENU
 Contact address: P O BOX 4453
 HOUSTON, TX 77210-4453
 Contact country: US
 Contact telephone: 713-241-2258
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000288615

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: EQUILON ENTERPRISES LLC
Owner/operator address: P O BOX 4453
HOUSTON, TX 77210
Owner/operator country: Not reported
Owner/operator telephone: 713-241-2258
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000288615

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018
. Waste name: BENZENE

Historical Generators:

Date form received by agency: 09/01/1996
Site name: SHELL OIL CO
Classification: Small Quantity Generator

Violation Status: No violations found

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100461
Global Id: T0608100461
Latitude: 37.654066984691
Longitude: -122.410791814327
Status: Completed - Case Closed
Status Date: 05/21/2014
Case Worker: AJ
RB Case Number: 41-0485
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550068
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id: T0608100461
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100461
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 08/22/2013
Action: Notification - Preclosure - #20130822

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000288615

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 08/18/2011
Action: Staff Letter - #20110818

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100461
Action Type: Other
Date: 03/21/1991
Action: Leak Discovery

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 07/02/2009
Action: Staff Letter - #20090702

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 02/18/2010
Action: Staff Letter - #20100218

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100461
Action Type: REMEDIATION
Date: 02/06/2001
Action: Soil Vapor Extraction (SVE)

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000288615

Date: 02/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000288615

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/27/2006
Action: Soil and Water Investigation Workplan

Global Id: T0608100461
Action Type: RESPONSE
Date: 04/02/2007
Action: Soil and Water Investigation Report

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 09/25/1990
Action: Notice of Responsibility - #1

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 12/30/1999
Action: Staff Letter - #19991230

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 09/26/2006
Action: Staff Letter - #20060926

Global Id: T0608100461
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000288615

Date: 12/06/2006
Action: Staff Letter - #20061206

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: Other
Date: 06/01/1987
Action: Leak Reported

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 01/08/2014
Action: Staff Letter - #20140108

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 04/25/2012
Action: Staff Letter - #20120425

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608100461
Action Type: REMEDIATION
Date: 07/01/1998
Action: Excavation

Global Id: T0608100461
Action Type: REMEDIATION
Date: 12/15/2003
Action: Excavation

Global Id: T0608100461
Action Type: RESPONSE
Date: 07/08/2010
Action: Conceptual Site Model - Regulator Responded

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/08/2011
Action: Soil and Water Investigation Workplan - Regulator Responded

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000288615

Global Id: T0608100461
Action Type: RESPONSE
Date: 01/15/2012
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2013
Action: Request for Closure - Regulator Responded

Global Id: T0608100461
Action Type: REMEDIATION
Date: 02/06/2001
Action: Soil Vapor Extraction (SVE)

Global Id: T0608100461
Action Type: RESPONSE
Date: 03/31/2014
Action: Well Destruction Report - Regulator Responded

Global Id: T0608100461
Action Type: RESPONSE
Date: 03/07/2014
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 05/12/2014
Action: Closure/No Further Action Letter - #05/12/2014

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 01/08/2014
Action: Staff Letter - #20140108a

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100461
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO (Continued)

1000288615

Date: 03/18/2011
Action: Staff Letter - #20110318

Global Id: T0608100461
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: RESPONSE
Date: 08/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: ENFORCEMENT
Date: 10/03/2008
Action: Staff Letter - #20081003

Global Id: T0608100461
Action Type: RESPONSE
Date: 02/19/2009
Action: Well Installation Report

Global Id: T0608100461
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608100461
Action Type: Other
Date: 06/01/1987
Action: Leak Stopped

LUST:

Global Id: T0608100461
Status: Open - Case Begin Date
Status Date: 06/01/1987

Global Id: T0608100461
Status: Open - Remediation
Status Date: 02/06/2001

Global Id: T0608100461
Status: Open - Eligible for Closure
Status Date: 05/13/2013

Global Id: T0608100461
Status: Completed - Case Closed
Status Date: 05/21/2014

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550068
Facility Status: 9- Case Closed
Global ID: T0608100461

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SHELL OIL CO (Continued)

1000288615

APN Number: 012332340
 Case Type: SAN MATEO CO. LUST
 EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 41
 Reg By: LTNKA
 Reg Id: 41-0485

CERS TANKS:
 Site ID: 228708
 CERS ID: T0608100461
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
 Entity Title: Not reported
 Affiliation Address: 2000 Alameda de las Pulgas Suite 100
 Affiliation City: SAN MATEO
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
 Entity Title: Not reported
 Affiliation Address: 1515 CLAY ST SUITE 1400
 Affiliation City: OAKLAND
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

AD283 **GRACE BODY SHOP**
SSW **1387 SAN MATEO**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.234 mi.
1236 ft. **Site 2 of 3 in cluster AD**

RCRA-SQG **1000168250**
San Mateo Co. BI **CAD981976202**
EMI
HAZNET

Relative: RCRA-SQG:
Lower Date form received by agency: 04/30/1987
Actual: Facility name: GRACE BODY SHOP
21 ft. Facility address: 1387 SAN MATEO
 SOUTH SAN FRANCISCO, CA 94080
 EPA ID: CAD981976202
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 1387 SAN MATEO
 SOUTH SAN FRANCISCO, CA 94080
 Contact country: US
 Contact telephone: 415-583-4620
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRACE BODY SHOP (Continued)

1000168250

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: GARY FRANK
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0029699
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0064591

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRACE BODY SHOP (Continued)

1000168250

Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0029699
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0051082
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

EMI:

Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 3753
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1990
County Code: 41
Air Basin: SF
Facility ID: 3753
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1995
County Code: 41
Air Basin: SF
Facility ID: 3753
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRACE BODY SHOP (Continued)

1000168250

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1996
County Code: 41
Air Basin: SF
Facility ID: 3753
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1997
County Code: 41
Air Basin: SF
Facility ID: 3753
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1998
County Code: 41
Air Basin: SF
Facility ID: 3753
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRACE BODY SHOP (Continued)

1000168250

County Code: 41
Air Basin: SF
Facility ID: 3753
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2000
County Code: 41
Air Basin: SF
Facility ID: 3753
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HAZNET:

envid: 1000168250
Year: 1999
GEPAID: CAD981976202
Contact: GARY FRANK
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1379 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806511
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Recycler
Tons: .9173
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000168250
Year: 1998
GEPAID: CAD981976202
Contact: GARY FRANK
Telephone: 0000000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRACE BODY SHOP (Continued)

1000168250

Mailing Name: Not reported
Mailing Address: 1379 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806511
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Recycler
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000168250
Year: 1997
GEPaid: CAD981976202
Contact: GARY FRANK
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1379 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806511
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Recycler
Tons: .4586
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000168250
Year: 1996
GEPaid: CAD981976202
Contact: GARY FRANK
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1379 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806511
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Recycler
Tons: .4586
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000168250
Year: 1995
GEPaid: CAD981976202
Contact: GARY FRANK
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1379 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806511

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GRACE BODY SHOP (Continued)

1000168250

Gen County: Not reported
 TSD EPA ID: CAD009452657
 TSD County: Not reported
 Waste Category: Aqueous solution with total organic residues less than 10 percent
 Disposal Method: Recycler
 Tons: .7000
 Cat Decode: Not reported
 Method Decode: Not reported
 Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access
 7 additional CA_HAZNET: record(s) in the EDR Site Report.

**AE284
 SSW
 1/8-1/4
 0.234 mi.
 1236 ft.**

**KARTWERKS INC
 1352 LOWRIE
 SOUTH SAN FRANCISCO, CA 94080**

**San Mateo Co. BI S117397909
 N/A**

Site 2 of 2 in cluster AE

**Relative:
 Lower
 Actual:
 21 ft.**

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0024377
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0029022
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0024377
 Prog Element Code: LESS THAN 500 TIRES
 Record Id: PR0045285
 Description: LESS THAN 500 TIRES
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0024377
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0029023
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: INACTIVE

**AA285
 NNE
 1/8-1/4
 0.243 mi.
 1281 ft.**

**CALTRANS GRAND AVE SITE
 HWY 101 AT GRAND AVE
 SOUTH SAN FRANCISCO, CA 94080**

**RCRA-SQG 1000978222
 CA0000971531**

Site 14 of 21 in cluster AA

**Relative:
 Lower
 Actual:
 16 ft.**

RCRA-SQG:
 Date form received by agency: 09/01/1996
 Facility name: CALTRANS GRAND AVE SITE
 Facility address: HWY 101 AT GRAND AVE
 SOUTH SAN FRANCISCO, CA 94080
 EPA ID: CA0000971531
 Mailing address: PO BOX 23660
 OAKLAND, CA 94623-0660
 Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS GRAND AVE SITE (Continued)

1000978222

Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CALTRANS
Owner/operator address: PO BOX 23660
OAKLAND, CA 94623
Owner/operator country: Not reported
Owner/operator telephone: 510-286-5629
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

AF286 **PENINO FRENCH LAUNDRY**
West **101 S MAPLE AVE**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 94080**
0.244 mi.
1290 ft. **Site 1 of 5 in cluster AF**

RCRA-SQG **1000595528**
DRYCLEANERS **CAD983594763**
EMI

Relative:
Lower

RCRA-SQG:
Date form received by agency: 07/23/1991
Facility name: PENINO FRENCH LAUNDRY
Facility address: 101 S MAPLE AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD983594763

Actual:
22 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINO FRENCH LAUNDRY (Continued)

1000595528

Contact: EDWARDS BRENT
Contact address: 101 S MAPLE AVE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-873-1556
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: PENINO FRENCH LAUNDRY INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINO FRENCH LAUNDRY (Continued)

1000595528

Used oil transporter: No

Violation Status: No violations found

DRYCLEANERS:

EPA Id: CAD983594763
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 07/23/1991
Facility Active: Yes
Inactive Date: Not reported
Facility Addr2: Not reported
Owner Name: PENINO FRENCH LAUNDRY & CLEANERS I
Owner Address: 101 S MAPLE AVE
Owner Address 2: Not reported
Owner Telephone: 6508724100
Contact Name: JOEL GALLARDO
Contact Address: 101 S MAPLE AVE
Contact Address 2: Not reported
Contact Telephone: 6508724100
Mailing Name: Not reported
Mailing Address 1: 101 S MAPLE AVE
Mailing Address 2: Not reported
Mailing City: SOUTH SAN FRANCISCO
Mailing State: CA
Mailing Zip: 940806303
Owner Fax: 6508722044
Region Code: 2

EMI:

Year: 1990
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1995
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINOUE FRENCH LAUNDRY (Continued)

1000595528

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1996
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1997
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1998
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINOUE FRENCH LAUNDRY (Continued)

1000595528

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 1999
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2000
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2001
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2002
County Code: 41
Air Basin: SF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINOUE FRENCH LAUNDRY (Continued)

1000595528

Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2003
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2004
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.328
Reactive Organic Gases Tons/Yr: 0.1312
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2005
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINOUE FRENCH LAUNDRY (Continued)

1000595528

Total Organic Hydrocarbon Gases Tons/Yr: .328
Reactive Organic Gases Tons/Yr: .1312
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2006
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.003
Reactive Organic Gases Tons/Yr: .1312
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2008
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .653
Reactive Organic Gases Tons/Yr: .2612
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2009
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.32800000000000001
Reactive Organic Gases Tons/Yr: 0.13120000000000001
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PENINO FRENCH LAUNDRY (Continued)

1000595528

Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2010
County Code: 41
Air Basin: SF
Facility ID: 3399
Air District Name: BA
SIC Code: 7216
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.6530000000000002
Reactive Organic Gases Tons/Yr: 0.26119999999999999
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

X287
NE
1/8-1/4
0.246 mi.
1299 ft.

WR PRODUCTS
180 SYLVESTER
SOUTH SAN FRANCISCO, CA 94080

LUST S117398362
CPS-SLIC N/A
San Mateo Co. BI
CERS

Site 4 of 5 in cluster X

Relative:
Higher
Actual:
28 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 559192
Facility Status: 5C- Pollution Characte
Global ID: SL0608174279
APN Number: 015031130
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CPS-SLIC:
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 10/26/2007
Global Id: SL0608174279
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 559192
Latitude: 37.6524275928151
Longitude: -122.405306696892
Case Type: Cleanup Program Site
Case Worker: AJ
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * Solvents
Site History: Extracted from Environ's November 20, 2009 Remedial Investigation Report and May 21, 2010 Work Plan for Vapor Intrusion, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The site is located in a commercial and industrial area of South San Francisco on Point San Bruno east of downtown South San Francisco and Highway 101, and approximately 400 feet

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WR PRODUCTS (Continued)

S117398362

south-southwest of the intersection of Sylvester Road and East Grand Avenue. The site consists of approximately 3 acres, divided into the Associated Road Parcel, the Alan Baker property, and 105 Associated Road. Development and known historical uses of the site are discussed below. The Associated Road parcel (approximately 1.02 acres) is currently vacant and undeveloped, and is generally unpaved (a small asphalt-paved area is located at the entrance located at the south). No street address is linked to the Parcel; street frontage consists of approximately 30 feet along Associated Road (from which the Parcel is accessed), west of the intersection with Sylvester Road. S&S Tours, a charter bus company, leased the Parcel from approximately 1997 through 201 for vehicle parking. A prior report and adjacent site personnel stated that the company also washed buses at the Parcel. Mr. Patel later leased the Parcel in approximately 2004-2005 to a private individual for equipment storage. The Parcel is currently used for the parking and storage of trailers, as well as warehouse transfer operations between neighboring sites (105 Associated Road and 160 Sylvester Road). The Alan Baker property consists of two land parcels at 160 and 180 Sylvester Road, respectively, both of which are developed with warehouse-type buildings. Both buildings are predominantly used for warehouse storage space, and include a small percentage (of the overall square footage) that is used as office space. 160 Sylvester Road (approximately 0.87 acres) is occupied by the Alan Baker Company, which operates a storage and distribution warehouse at the property. Based on Environ's observations and understanding from Alan Baker personnel, the warehouse appears to be primarily used by a neighboring business for the storage of dry goods (e.g. spices, dry food products). 180 Sylvester Road (approximately 0.36 acres) is occupied by Weapon-R Competition Products, an automotive aftermarket products retailer and manufacturer. The building at 105 Associated Road, approximately 29,900 square feet, was constructed in 1955. Between approximately 1956 and 1978, the building was occupied for relatively short periods by a variety of light industrial tenants, including the Morris Manufacturing Company (reportedly a store fixture manufacturing company, and also a subsidiary of Kidde fire safety products), a refrigeration company, an auto part assembly and a distribution company, and various sales operations. The current tenant, San Francisco Spice Company, initially occupied the western portion of the building for use as a food product manufacturing and distribution facility in 1977, and took over the entire building in 1989. The eastern portion of the building was occupied by an auto auction warehouse and a furniture assembly and upholstery facility for relatively short periods during the 1980s. Previous investigations at the site conducted by Environ included Phase I and Phase II environmental site assessments of the Associated Road Parcel and 105 Associated Road property completed in 2006 and several soil, groundwater, and/or soil gas investigations conducted in February 2006, October 2006, June 2007, and October 2009. The primary chemicals of concern at the site appear to be chlorinated volatile organic compounds, chiefly tetrachloroethene, trichloroethene, and their breakdown products cis-1,2-dichloroethene, trans-1,2-dichloroethene, and vinyl chloride in soil gas and/or groundwater. These chemicals were detected at concentrations that exceeded San Francisco Regional Water Quality Control Board's residential and/or commercial Environmental Screening Levels for vapor intrusion concerns for soil gas and/or groundwater. Isolated

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WR PRODUCTS (Continued)

S117398362

detections of other chemicals in soil gas and/or groundwater beneath the site and vicinity include 1,1-dichloroethane, 1,1-dichloroethene, 1,1,1-trichloroethane, trichlorofluoromethane, 1,1,2-trichlorotrifluoroethane, benzene, toluene, xylenes, and chloroform. Sampling efforts to date have not identified a significant point source of VOCs in soil at the Associated Road Parcel. A soil gas and groundwater "hotspot" appeared to be located beneath the eastern side of the Parcel immediately adjacent to the Alan Baker property, where TCE and cis-1,2-dichloroethene were identified as the primary contaminants present at that location. Maximum concentrations of TCE in soil gas and groundwater and cis-1,2-DCE found in 2006 are above applicable RWQCB Environmental Screening Levels for soil gas and groundwater. PCE was detected at only two sampling locations in soil gas, but at concentrations below ESLs for soil gas under a commercial land use scenario. Previous sampling also identified a hotspot at the Alan Baker property, specifically with the findings of VOCs in soil gas, soil, and groundwater at the east side of the Site, in proximity to the former gasoline UST and the eastern yard area between the buildings at 160 and 180 Sylvester Road. Through 2007, the PCE detections beneath the Alan Baker property were the only detections of PCE found above laboratory reporting limits in soil and groundwater sampling at the Site and adjacent properties during the investigations conducted by Environ. Concentrations of PCE, TCE, and cis-1,2-DCE detected in groundwater samples collected at the Site in June 2007 (sample locations GP-32 and AB-14) were significantly lower (up to one order of magnitude) than the maximum concentrations found in groundwater during previous investigations in March and April 2006.

[Click here to access the California GeoTracker records for this facility:](#)

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0032089
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0056219
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0032089
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0051856
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

CERS TANKS:

Site ID: 236495
CERS ID: SL0608174279
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WR PRODUCTS (Continued)

S117398362

Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
 Entity Title: Not reported
 Affiliation Address: 1515 CLAY ST SUITE 1400
 Affiliation City: OAKLAND
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

| | | | |
|--|--|---|--|
| <p>X288 NE 1/8-1/4 0.246 mi. 1299 ft.</p> <p>Relative: Higher</p> <p>Actual: 28 ft.</p> | <p>WR PRODUCTS 180 SYLVESTER RD SOUTH SAN FRANCISCO, CA 94080</p> <p>Site 5 of 5 in cluster X</p> <p>CERS HAZ WASTE: Site ID: 86660 CERS ID: 10069792 CERS Description: Hazardous Waste Generator</p> <p>Evaluation: Eval General Type: Other/Unknown Eval Date: 01-06-2015 Violations Found: No Eval Type: Other, not routine, done by local agency Eval Notes: Not reported Eval Division: San Mateo County Environmental Health Eval Program: HMRRP Eval Source: CERS</p> <p>Eval General Type: Other/Unknown Eval Date: 01-20-2015 Violations Found: No Eval Type: Other, not routine, done by local agency Eval Notes: Not reported Eval Division: San Mateo County Environmental Health Eval Program: HMRRP Eval Source: CERS</p> <p>Eval General Type: Compliance Evaluation Inspection Eval Date: 08-13-2015 Violations Found: No Eval Type: Routine done by local agency Eval Notes: Not reported Eval Division: San Mateo County Environmental Health Eval Program: HMRRP Eval Source: CERS</p> <p>Eval General Type: Compliance Evaluation Inspection Eval Date: 08-13-2015 Violations Found: No</p> | <p>CERS HAZ WASTE CERS</p> | <p>S121793226 N/A</p> |
|--|--|---|--|

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WR PRODUCTS (Continued)

S121793226

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: inspection preparation and CERS review
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 86660
Facility Name: WR PRODUCTS
Env Int Type Code: HWG
Program ID: 10069792
Coord Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WR PRODUCTS (Continued)

S121793226

Ref Point Type Desc: Unknown
Latitude: 37.652435
Longitude: -122.405190

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: anna now
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: anna now
Entity Title: Not reported
Affiliation Address: 180 sylvester rd
Affiliation City: south san francisco
Affiliation State: ca
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 877-8280

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 180 SYLVESTER RD LARRY
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: anna now
Entity Title: controller
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: WR PRODUCTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WR PRODUCTS (Continued)

S121793226

Entity Title: Not reported
Affiliation Address: 180 SYLVESTER RD LARRY
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 877-8280

Affiliation Type Desc: Operator
Entity Name: anna now
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 877-8280

Affiliation Type Desc: Parent Corporation
Entity Name: WR PRODUCTS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 86660
CERS ID: 10069792
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2015
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WR PRODUCTS (Continued)

S121793226

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: inspection preparation and CERS review
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WR PRODUCTS (Continued)

S121793226

Eval Source: CERS

Coordinates:
Site ID: 86660
Facility Name: WR PRODUCTS
Env Int Type Code: HWG
Program ID: 10069792
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.652435
Longitude: -122.405190

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: anna now
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: anna now
Entity Title: Not reported
Affiliation Address: 180 sylvester rd
Affiliation City: south san francisco
Affiliation State: ca
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 877-8280

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 180 SYLVESTER RD LARRY
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: anna now
Entity Title: controller

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WR PRODUCTS (Continued)

S121793226

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: WR PRODUCTS
Entity Title: Not reported
Affiliation Address: 180 SYLVESTER RD LARRY
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 877-8280

Affiliation Type Desc: Operator
Entity Name: anna now
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 877-8280

Affiliation Type Desc: Parent Corporation
Entity Name: WR PRODUCTS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AG289 **ASSOCIATED ROAD PARCEL**
NE **0 ASSOCIATED ROAD**
1/8-1/4 **SOUTH SAN FRANCISCO, CA 95420**
0.247 mi.
1304 ft. **Site 1 of 4 in cluster AG**

CPS-SLIC **S108086696**
CERS **N/A**

Relative: **CPS-SLIC:**
Higher **Region:** **STATE**
Actual: **Facility Status:** **Open - Site Assessment**
28 ft. **Status Date:** **03/04/2015**
 Global Id: **T10000006531**
 Lead Agency: **SAN MATEO COUNTY LOP**
 Lead Agency Case Number: **559217**
 Latitude: **37.6531802920338**
 Longitude: **-122.405642074869**
 Case Type: **Cleanup Program Site**
 Case Worker: **AJ**
 Local Agency: **SAN MATEO COUNTY LOP**
 RB Case Number: **Not reported**
 File Location: **Not reported**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASSOCIATED ROAD PARCEL (Continued)

S108086696

Potential Media Affected: Aquifer used for drinking water supply, Soil, Soil Vapor
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
Site History: Site opened 3/4/2015, split from 180 Sylvester

Click here to access the California GeoTracker records for this facility:

CERS TANKS:

Site ID: 275186
CERS ID: T10000006531
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AA290 CALTRANS MAINTENANCE STATION
NNE 296 AIRPORT BOULEVARD
1/8-1/4 SOUTH SAN FRANCISCO, CA 94080
0.247 mi.
1304 ft. Site 15 of 21 in cluster AA

LUST S106982141
CERS N/A

Relative:
Lower

LUST:

Actual:
16 ft.

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608102301
Global Id: T0608102301
Latitude: 37.654283585574
Longitude: -122.407532930374
Status: Completed - Case Closed
Status Date: 04/02/2014
Case Worker: AJ
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 550198
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Extracted from TEC Accutite's November 25, 2008 Subsurface Investigation and Site Conceptual Model, San Mateo County does not take responsibility for the accuracy of the statements made or any

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS MAINTENANCE STATION (Continued)

S106982141

professional interpretations made in the referenced report. The site is located in a light industrial/commercial area of South San Francisco, California. Railroad lines are adjacent to the east. The site is a former Caltrans maintenance station, consisting of an unoccupied one story office and auto-service building. Historic facilities on the site consist of a building identified on Sanborn Fire Maps as Gas and Oils, an apparent former service station. Two underground storage tank (UST) systems have likely existed onsite, associated with the former Caltrans station (2,000 gallon capacity) and, presumably, the former service station (unknown capacity). The site was most recently leased to Bob Jrs Towing and used as a storage yard for impounded vehicles. The site is located on the low lying areas west of San Francisco Bay in San Mateo County. Site topography gently slopes east, towards San Francisco Bay. Site elevation is approximately 19 ft above mean sea level and the nearest surface water is San Francisco Bay, approximately 1,200 feet (ft) east-southeast of the site. In 2007, TEC Accutite completed a Phase I Environmental Site Assessment (ESA) at the subject site, including both the abandoned facility and airspace parcels, and recommended soil testing as part of a Phase II ESA. TEC Accutite advanced a total of 12 soil borings at the site in December 2007 and May 2008 and identified concentrations of petroleum hydrocarbons and metals above applicable San Francisco Bay Regional Water Quality Control Board (SF Bay RWQCB) Environmental Screening Levels (ESLs) (see Section 4.4.3 for a discussion of ESL selection). The City of South San Francisco intends to develop both the abandoned facility and airspace parcels as a new Caltrain station. Plans for this development have been prepared by HNTB, the primary contractor for station construction, which include the construction of a pedestrian underpass requiring rerouting of the major utility lines that run through the site. TEC Accutite conducted the current investigation in order to: Further investigate the lateral and horizontal distribution of petroleum hydrocarbons and metals in soil and groundwater on the abandoned facility parcel and immediately offsite; Determine whether environmental remediation would be appropriate and evaluate available remedial technologies to determine the best remedial action alternative; Develop a recommended course of action for site remediation. This report addresses the first of these three goals. An evaluation of appropriate remedial technologies and a remedial action plan will be finalized pending completion of negotiations between the City of South San Francisco and Caltrans.

LUST:

| | |
|--------------------|--------------------------------------|
| Global Id: | T0608102301 |
| Contact Type: | Local Agency Caseworker |
| Contact Name: | ANNE JUREK |
| Organization Name: | SAN MATEO COUNTY LOP |
| Address: | 2000 Alameda de las Pulgas Suite 100 |
| City: | SAN MATEO |
| Email: | ajurek@smcgov.org |
| Phone Number: | 6504002523 |
| Global Id: | T0608102301 |
| Contact Type: | Regional Board Caseworker |
| Contact Name: | Regional Water Board |
| Organization Name: | SAN FRANCISCO BAY RWQCB (REGION 2) |
| Address: | 1515 CLAY ST SUITE 1400 |
| City: | OAKLAND |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS MAINTENANCE STATION (Continued)

S106982141

Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 08/30/2012
Action: Staff Letter - #20120830

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 09/15/2010
Action: Letter - Notice - #20100915

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 11/07/2013
Action: Notification - Preclosure - #20131107

Global Id: T0608102301
Action Type: RESPONSE
Date: 05/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 09/01/2010
Action: Staff Letter - #20100901

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 07/09/2009
Action: Staff Letter - #20090709

Global Id: T0608102301
Action Type: RESPONSE
Date: 05/23/2008
Action: Other Report / Document

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 02/26/2009
Action: Staff Letter - #20090226

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 02/22/2012
Action: Staff Letter - #20120222

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 07/03/2012
Action: Staff Letter - #20120703

Global Id: T0608102301
Action Type: REMEDIATION
Date: 04/21/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS MAINTENANCE STATION (Continued)

S106982141

Action: Not reported

Global Id: T0608102301
Action Type: RESPONSE
Date: 04/29/2011
Action: Site Assessment Report - Regulator Responded

Global Id: T0608102301
Action Type: RESPONSE
Date: 10/21/2011
Action: Final Remedial Action Report / Corrective Action Report - Regulator Responded

Global Id: T0608102301
Action Type: RESPONSE
Date: 07/30/2014
Action: Well Destruction Report

Global Id: T0608102301
Action Type: RESPONSE
Date: 09/14/2012
Action: Well Installation Workplan - Regulator Responded

Global Id: T0608102301
Action Type: RESPONSE
Date: 02/15/2013
Action: Well Installation Report - Regulator Responded

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 10/19/2010
Action: Staff Letter - #20101019

Global Id: T0608102301
Action Type: RESPONSE
Date: 08/15/2012
Action: Well Installation Report

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 07/09/2008
Action: Staff Letter - #20080709

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 09/30/2010
Action: Notice of Responsibility - #20100930

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 05/26/2011
Action: Staff Letter - #20110526

Global Id: T0608102301
Action Type: ENFORCEMENT
Date: 01/30/2014
Action: Staff Letter - #20140130

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS MAINTENANCE STATION (Continued)

S106982141

| | |
|--------------|--|
| Global Id: | T0608102301 |
| Action Type: | ENFORCEMENT |
| Date: | 01/06/2011 |
| Action: | Staff Letter - #20110106 |
| Global Id: | T0608102301 |
| Action Type: | ENFORCEMENT |
| Date: | 01/09/2013 |
| Action: | Staff Letter - #20130109 |
| Global Id: | T0608102301 |
| Action Type: | Other |
| Date: | 03/27/2008 |
| Action: | Leak Reported |
| Global Id: | T0608102301 |
| Action Type: | RESPONSE |
| Date: | 11/26/2008 |
| Action: | Soil and Water Investigation Report |
| Global Id: | T0608102301 |
| Action Type: | RESPONSE |
| Date: | 06/10/2009 |
| Action: | Risk Assessment Report |
| Global Id: | T0608102301 |
| Action Type: | ENFORCEMENT |
| Date: | 04/21/2008 |
| Action: | Staff Letter - #20080421 |
| Global Id: | T0608102301 |
| Action Type: | ENFORCEMENT |
| Date: | 04/02/2014 |
| Action: | Closure/No Further Action Letter - #20140402 |
| Global Id: | T0608102301 |
| Action Type: | Other |
| Date: | 06/30/2007 |
| Action: | Leak Stopped |
| Global Id: | T0608102301 |
| Action Type: | RESPONSE |
| Date: | 12/17/2010 |
| Action: | Pilot Study / Treatability Workplan |
| Global Id: | T0608102301 |
| Action Type: | Other |
| Date: | 12/21/2007 |
| Action: | Leak Discovery |
| LUST: | |
| Global Id: | T0608102301 |
| Status: | Open - Case Begin Date |
| Status Date: | 06/30/2007 |
| Global Id: | T0608102301 |
| Status: | Open - Site Assessment |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS MAINTENANCE STATION (Continued)

S106982141

Status Date: 04/21/2008

Global Id: T0608102301
Status: Open - Site Assessment
Status Date: 07/09/2008

Global Id: T0608102301
Status: Open - Verification Monitoring
Status Date: 06/15/2012

Global Id: T0608102301
Status: Open - Eligible for Closure
Status Date: 11/07/2013

Global Id: T0608102301
Status: Completed - Case Closed
Status Date: 04/02/2014

CERS TANKS:

Site ID: 257375
CERS ID: T0608102301
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AA291 S SAN FRANCISCO
NNE 296 AIRPORT BLVD
1/8-1/4 SO SAN FRANCISCO, CA 94080
0.247 mi.
1304 ft. Site 16 of 21 in cluster AA

HIST UST U001594816
N/A

Relative: HIST UST:
Lower File Number: 0002BC71
Actual: URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BC71.pdf>
16 ft. Region: STATE
Facility ID: 00000068026
Facility Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S SAN FRANCISCO (Continued)

U001594816

Other Type: Not reported
Contact Name: Not reported
Telephone: 4156921527
Owner Name: CALIF DEPT OF TRANSPORTATION
Owner Address: 1120 N STREET
Owner City,St,Zip: SACRAMENTO, CA 95814
Total Tanks: 0001

Tank Num: 001
Container Num: 0000000001
Year Installed: 1972
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

AA292
NNE
1/8-1/4
0.247 mi.
1304 ft.

CALTRANS MAINTENANCE STA-SSF
296 AIRPORT
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI **S117398060**
N/A

Site 17 of 21 in cluster AA

Relative:
Lower
Actual:
16 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0026734
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0039513
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026734
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045233
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026734
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0039514
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AA293 **CALTRANS DISTRICT 4**
NNE **296 AIRPORT BLVD**
1/8-1/4 **SAN FRANCISCO, CA 94080**
0.247 mi.
1304 ft. **Site 18 of 21 in cluster AA**

RCRA-SQG **1000419510**
HAZNET **CAD982029506**

Relative:
Lower

RCRA-SQG:

Actual:
16 ft.

Date form received by agency: 09/01/1996
Facility name: CALTRANS DISTRICT 4
Facility address: 296 AIRPORT BLVD
SAN FRANCISCO, CA 94080
EPA ID: CAD982029506
Mailing address: PO BO 42006
SAN FRANCISCO, CA 94142
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CALIFORNIA DEPARTMENT OF TRANSPORTATION
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DISTRICT 4 (Continued)

1000419510

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 07/01/1987
Site name: CALTRANS DISTRICT 4
Classification: Large Quantity Generator

Violation Status: No violations found

HAZNET:

envid: 1000419510
Year: 2004
GEPaid: CAD982029506
Contact: NEIL LUNDGREN
Telephone: 5102864492
Mailing Name: Not reported
Mailing Address: PO BOX 23660
Mailing City, St, Zip: OAKLAND, CA 946230000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 0.62
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: 1000419510
Year: 2003
GEPaid: CAD982029506
Contact: NEIL LUNDGREN
Telephone: 5102864492
Mailing Name: Not reported
Mailing Address: PO BOX 23660
Mailing City, St, Zip: OAKLAND, CA 946230000
Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Transfer Station
Tons: 0.05
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS DISTRICT 4 (Continued)

1000419510

envid: 1000419510
Year: 2003
GEPaid: CAD982029506
Contact: NEIL LUNDGREN
Telephone: 5102864492
Mailing Name: Not reported
Mailing Address: PO BOX 23660
Mailing City,St,Zip: OAKLAND, CA 946230000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Transfer Station
Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: 1000419510
Year: 2003
GEPaid: CAD982029506
Contact: NEIL LUNDGREN
Telephone: 5102864492
Mailing Name: Not reported
Mailing Address: PO BOX 23660
Mailing City,St,Zip: OAKLAND, CA 946230000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: 0.75
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: 1000419510
Year: 2002
GEPaid: CAD982029506
Contact: NEIL LUNDGREN
Telephone: 5102864492
Mailing Name: Not reported
Mailing Address: PO BOX 23660
Mailing City,St,Zip: OAKLAND, CA 946230000
Gen County: Not reported
TSD EPA ID: CAD053044053
TSD County: Not reported
Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: Transfer Station
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

[Click this hyperlink](#) while viewing on your computer to access 32 additional CA_HAZNET: record(s) in the EDR Site Report.

MAP FINDINGS

| | | | |
|-----------|------|-------------|---------------|
| Map ID | | | EDR ID Number |
| Direction | | | EPA ID Number |
| Distance | | | |
| Elevation | Site | Database(s) | |

| | | | |
|---|---|------------------------------|---------------------------------|
| AA294 NNE 1/8-1/4 0.247 mi. 1304 ft. | CITY OF SOUTH SAN FRANCISCO 296 AIRPORT BLVD SOUTH SAN FRANCISCO, CA 94080 Site 19 of 21 in cluster AA | LUST HAZNET | S112997403 N/A |
|---|---|------------------------------|---------------------------------|

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550198
Actual: Facility Status: 9- Case Closed
16 ft. Global ID: T0608102301
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S112997403
Year: 2011
GEPAID: CAC002681142
Contact: SAM BAUTISTA
Telephone: 6508296668
Mailing Name: Not reported
Mailing Address: 315 MAPLE AVE
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: Not reported
TSD EPA ID: CAD009466392
TSD County: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Other Treatment
Tons: 0.25
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

| | | | |
|---|--|---|--|
| AD295 South 1/8-1/4 0.248 mi. 1312 ft. | PACIFIC BELL 1384 SAN MATEO AVE SOUTH SAN FRANCISCO, CA 94080 Site 3 of 3 in cluster AD | RCRA NonGen / NLR FINDS ECHO | 1000250654 CAD981162209 |
|---|--|---|--|

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 09/02/1997
Actual: Facility name: PACIFIC BELL
21 ft. Facility address: 1384 SAN MATEO AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981162209
Mailing address: 370 THIRD ST, ROOM 600G
SAN FRANCISCO, CA 94107
Contact: ENVIRONMENTAL MANAGER
Contact address: 1384 SAN MATEO AVE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 213-738-8454
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250654

Owner/Operator Summary:

Owner/operator name: PACIFIC BELL
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996
Site name: PACIFIC BELL
Classification: Small Quantity Generator

Date form received by agency: 11/06/1985
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002678987

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250654

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000250654
Registry ID: 110002678987
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002678987>

AH296
ESE
1/4-1/2
0.250 mi.
1322 ft.

ONTRAC
274 WATTIS WAY
SOUTH SAN FRANCISCO, CA 94080

LUST
San Mateo Co. BI
HAZNET

S103890780
N/A

Site 1 of 3 in cluster AH

Relative:
Higher
Actual:
25 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550077
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0026386
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043294
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026386
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0047146
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026386
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0038214
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

HAZNET:

envid: S103890780

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ONTRAC (Continued)

S103890780

Year: 2013
GEPAID: CAC002755670
Contact: JUDE AMANTE
Telephone: 6502017300
Mailing Name: Not reported
Mailing Address: 274 WATTIS WAY
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 0.209
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

AH297
ESE
1/4-1/2
0.250 mi.
1322 ft.

**MONROE SCHNEIDER ASSOC.
274 WATTIS
SOUTH SAN FRANCISCO, CA 94080**

Site 2 of 3 in cluster AH

**LUST S103648668
CHMIRS N/A
HIST CORTESE
WDS
CERS**

**Relative:
Higher
Actual:
25 ft.**

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100351
Global Id: T0608100351
Latitude: 37.647374
Longitude: -122.403276
Status: Completed - Case Closed
Status Date: 05/06/1992
Case Worker: AJ
RB Case Number: 41-0369
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550077
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Xylene
Site History: Not reported

LUST:
Global Id: T0608100351
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100351
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE SCHNEIDER ASSOC. (Continued)

S103648668

Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100351
Action Type: Other
Date: 05/08/1991
Action: Leak Discovery

Global Id: T0608100351
Action Type: Other
Date: 05/08/1991
Action: Leak Reported

Global Id: T0608100351
Action Type: ENFORCEMENT
Date: 05/08/1991
Action: Notice of Responsibility - #1

LUST:

Global Id: T0608100351
Status: Open - Case Begin Date
Status Date: 05/08/1991

Global Id: T0608100351
Status: Completed - Case Closed
Status Date: 05/06/1992

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550077
Facility Status: 9- Case Closed
Global ID: T0608100351
APN Number: 015124080
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CHMIRS:

OES Incident Number: 0-4802
OES notification: 10/17/2000
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agency Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE SCHNEIDER ASSOC. (Continued)

S103648668

Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Safety Clean & SFFD
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2000
Agency: South City Fire Dept. S.F.
Incident Date: 10/17/200012:00:00 AM
Admin Agency: San Mateo County Environmental Health
Amount: Not reported
Contained: Yes
Site Type: Road
E Date: Not reported
Substance: Diesel
Gallons: 75
Unknown: 0
Substance #2: Not reported
Substance #3: Not reported
Evacuations: 0
Number of Injuries: 0
Number of Fatalities: 0
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fatals: Not reported
Comments: Not reported
Description: Truck hit saddle tank on a bridge which caused the truck to leak. An hour later at the same location, a different truck also hit it saddle tank on the bridge. The second incident happened at 1525, and started at 274 Wattis Way and ended at the S.F. airport. Airport personnel were able to assist in the cleaning of the second incident..
Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE SCHNEIDER ASSOC. (Continued)

S103648668

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0369

WDS:

Facility ID: San Francisco Bay 411016290
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6505889880
Facility Contact: THOMAS JEFF
Agency Name: AIRBORNE FREIGHT CORP
Agency Address: 3131 Elliott Ave
Agency City,St,Zip: Seattle 981211044
Agency Contact: SMITH PAUL
Agency Telephone: 2068303831
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS TANKS:

Site ID: 203653
CERS ID: T0608100351

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MONROE SCHNEIDER ASSOC. (Continued)

S103648668

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP

Entity Title: Not reported

Affiliation Address: 2000 Alameda de las Pulgas Suite 100

Affiliation City: SAN MATEO

Affiliation State: CA

Affiliation Country: Not reported

Affiliation Zip: Not reported

Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker

Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)

Entity Title: Not reported

Affiliation Address: 1515 CLAY ST SUITE 1400

Affiliation City: OAKLAND

Affiliation State: CA

Affiliation Country: Not reported

Affiliation Zip: Not reported

Affiliation Phone: Not reported

AF298
West
1/4-1/2
0.253 mi.
1335 ft.

SIMPSON COATINGS
111 SOUTH MAPLE AVENUE
SOUTH SAN FRANCISCO, CA 94080
Site 2 of 5 in cluster AF

CPS-SLIC **S117397746**
San Mateo Co. BI **N/A**
CERS

Relative:
Lower
Actual:
22 ft.

CPS-SLIC:

Region: STATE

Facility Status: Open - Site Assessment

Status Date: 01/15/2015

Global Id: T10000006432

Lead Agency: SAN MATEO COUNTY LOP

Lead Agency Case Number: 559216

Latitude: 37.6496265053279

Longitude: -122.414024746033

Case Type: Cleanup Program Site

Case Worker: AJ

Local Agency: SAN MATEO COUNTY LOP

RB Case Number: Not reported

File Location: Not reported

Potential Media Affected: Not reported

Potential Contaminants of Concern: Ethylbenzene, Toluene, Xylene

Site History: Case opened 2015

[Click here to access the California GeoTracker records for this facility:](#)

San Mateo Co. BI:

Region: SAN MATEO

Facility ID: FA0017803

Prog Element Code: GEN <1 TONS HAZ WASTE/YR

Record Id: PR0011534

Description: GEN <1 TONS HAZ WASTE/YR

Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIMPSON COATINGS (Continued)

S117397746

Region: SAN MATEO
Facility ID: FA0017803
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0004222
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017803
Prog Element Code: 2354
Record Id: PR0068192
Description: TANK STOR CAP => 10,000 AND <100,000 GAL
Facility Status: INACTIVE

CERS TANKS:

Site ID: 275495
CERS ID: T10000006432
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AF299
West
1/4-1/2
0.253 mi.
1335 ft.

NANOTECH INDUSTRIES DBA HYBRID COATING TECH INC
111 S MAPLE AVE
SOUTH SAN FRANCISCO, CA 94080

LUST **S112999683**
HAZNET **N/A**

Site 3 of 5 in cluster AF

Relative:
Lower
Actual:
22 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 559216
Facility Status: 3B- Preliminary Asses
Global ID: Not reported
APN Number: 014092120
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NANOTECH INDUSTRIES DBA HYBRID COATING TECH INC (Continued)

S112999683

envid: S112999683
Year: 2016
GEPaid: CAD009159781
Contact: DAVID LAI
Telephone: 6505888800
Mailing Name: Not reported
Mailing Address: 220 SOUTH LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: ARD981057870
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 154.1102
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: San Mateo

envid: S112999683
Year: 2016
GEPaid: CAD009159781
Contact: DAVID LAI
Telephone: 6505888800
Mailing Name: Not reported
Mailing Address: 220 SOUTH LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Empty containers less than 30 gallons
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 235.984
Cat Decode: Empty containers less than 30 gallons
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: San Mateo

envid: S112999683
Year: 2016
GEPaid: CAD009159781
Contact: DAVID LAI
Telephone: 6505888800
Mailing Name: Not reported
Mailing Address: 220 SOUTH LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.475
Cat Decode: Other empty containers 30 gallons or more
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: San Mateo

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NANOTECH INDUSTRIES DBA HYBRID COATING TECH INC (Continued)

S112999683

envid: S112999683
Year: 2016
GEPaid: CAD009159781
Contact: DAVID LAI
Telephone: 6505888800
Mailing Name: Not reported
Mailing Address: 220 SOUTH LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: ARD981057870
TSD County: 99
Waste Category: Polymeric resin waste
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.6
Cat Decode: Polymeric resin waste
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: San Mateo

envid: S112999683
Year: 2016
GEPaid: CAD009159781
Contact: DAVID LAI
Telephone: 6505888800
Mailing Name: Not reported
Mailing Address: 220 SOUTH LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Gen County: San Mateo
TSD EPA ID: ARD069748192
TSD County: 99
Waste Category: Laboratory waste chemicals
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.31
Cat Decode: Laboratory waste chemicals
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access
91 additional CA_HAZNET: record(s) in the EDR Site Report.

AA300 **UNION OIL SS#1020**
North **221 AIRPORT BLVD**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94082**
0.254 mi.
1341 ft. **Site 20 of 21 in cluster AA**

LUST **1000167163**
SWEEPS UST **N/A**
HIST UST
HIST CORTESE
CERS

Relative: LUST:
Lower Lead Agency: SAN MATEO COUNTY LOP
 Case Type: LUST Cleanup Site
Actual: Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000002842
16 ft. Global Id: T10000002842
 Latitude: 37.6545076181754
 Longitude: -122.408275902271
 Status: Completed - Case Closed
 Status Date: 11/17/2014
 Case Worker: DGM
 RB Case Number: 550206
 Local Agency: SAN MATEO COUNTY LOP
 File Location: Local Agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

Local Case Number: 550206
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Refer to historical reports under LOP Case #550004 for work related to the waste oil release. In brief, waste oil UST was replaced by Unocal in 1987, sheen was noted on adjacent MW-2 during 1987, up to 3.28 feet of NAPL was noted in MW-2 during the early 1990s (some of which was likely poured into the well by station personnel), and ConocoPhillips removed the waste oil UST and performed some remedial excavation in 2000.

LUST:

Global Id: T10000002842
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

LUST:

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 02/23/2011
Action: Staff Letter - #20110223B

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 07/23/2012
Action: Staff Letter - #20120723

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 10/19/2011
Action: Technical Correspondence / Assistance / Other - #20111019

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 09/19/2011
Action: Technical Correspondence / Assistance / Other - #20110919

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 09/22/2014
Action: Notification - Preclosure - #20140922

Global Id: T10000002842
Action Type: RESPONSE
Date: 02/28/2013
Action: Electronic Reporting Submittal Due

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 11/10/2011
Action: Staff Letter - #20111110

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 09/28/2011
Action: Technical Correspondence / Assistance / Other - #20110928

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 07/10/2012
Action: Technical Correspondence / Assistance / Other - #20120710

Global Id: T10000002842
Action Type: REMEDIATION
Date: 01/08/1992
Action: Free Product Removal

Global Id: T10000002842
Action Type: REMEDIATION
Date: 08/30/1990
Action: Free Product Removal

Global Id: T10000002842
Action Type: REMEDIATION
Date: 03/13/2000
Action: Excavation

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 01/14/2014
Action: Technical Correspondence / Assistance / Other - #20140114

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 01/31/2013
Action: Technical Correspondence / Assistance / Other - #20130131

Global Id: T10000002842
Action Type: REMEDIATION
Date: 12/16/2013
Action: Excavation

Global Id: T10000002842
Action Type: REMEDIATION
Date: 07/06/2012
Action: Free Product Removal

Global Id: T10000002842
Action Type: RESPONSE
Date: 08/26/2011
Action: Correspondence

Global Id: T10000002842
Action Type: RESPONSE
Date: 05/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T10000002842
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

Date: 05/15/2013
Action: Monitoring Report - Quarterly

Global Id: T10000002842
Action Type: RESPONSE
Date: 11/30/2012
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T10000002842
Action Type: RESPONSE
Date: 02/28/2013
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T10000002842
Action Type: RESPONSE
Date: 03/31/2014
Action: Final Remedial Action Report / Corrective Action Report - Regulator Responded

Global Id: T10000002842
Action Type: RESPONSE
Date: 08/01/2013
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 04/30/2013
Action: Staff Letter - #20130430

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 03/12/2013
Action: Notice to Comply - #20130312

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 07/24/2012
Action: Notice of Violation - #20120724

Global Id: T10000002842
Action Type: Other
Date: 08/28/1987
Action: Leak Discovery

Global Id: T10000002842
Action Type: RESPONSE
Date: 11/15/2011
Action: Monitoring Report - Other

Global Id: T10000002842
Action Type: RESPONSE
Date: 06/22/2012
Action: Correspondence

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 12/02/2013
Action: Technical Correspondence / Assistance / Other - #20131202

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 12/15/2011
Action: Staff Letter - #20111215

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 05/21/2012
Action: Staff Letter - #20120521

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 08/25/2011
Action: Petition Submitted for Review

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 09/07/2011
Action: Staff Letter - #20110907

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 03/02/2011
Action: Notice of Responsibility - #20110302

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 02/23/2011
Action: Staff Letter - #20110223

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 01/29/2013
Action: Staff Letter - #20130129

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 08/06/2013
Action: Staff Letter - #20130806

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 10/15/2013
Action: Staff Letter - #20131015

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 11/17/2014
Action: Closure/No Further Action Letter - #20141117

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 05/27/2014
Action: Staff Letter - #20140527

Global Id: T10000002842
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

Date: 06/21/2011
Action: Soil and Water Investigation Report

Global Id: T10000002842
Action Type: REMEDIATION
Date: 05/06/1993
Action: Free Product Removal

Global Id: T10000002842
Action Type: RESPONSE
Date: 03/14/2012
Action: Well Installation Report

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 01/30/2012
Action: Staff Letter - #20120130

Global Id: T10000002842
Action Type: RESPONSE
Date: 11/15/2012
Action: Monitoring Report - Quarterly

Global Id: T10000002842
Action Type: RESPONSE
Date: 02/15/2013
Action: Monitoring Report - Quarterly

Global Id: T10000002842
Action Type: ENFORCEMENT
Date: 10/03/2013
Action: Technical Correspondence / Assistance / Other - #20131013

Global Id: T10000002842
Action Type: Other
Date: 11/02/1987
Action: Leak Reported

LUST:

Global Id: T10000002842
Status: Open - Case Begin Date
Status Date: 08/02/1987

Global Id: T10000002842
Status: Open - Site Assessment
Status Date: 02/17/2011

Global Id: T10000002842
Status: Open - Eligible for Closure
Status Date: 10/07/2014

Global Id: T10000002842
Status: Completed - Case Closed
Status Date: 11/17/2014

Lead Agency: SAN MATEO COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100579
Global Id: T0608100579
Latitude: 37.654529915222
Longitude: -122.408165931702
Status: Completed - Case Closed
Status Date: 04/16/2012
Case Worker: DGM
RB Case Number: 41-0607
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550004
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: NAPL was dumped into at least two monitoring wells (Eddie Neal MW-8 and Resna MW-8) and possibly a cathodic protection well and MW-2. Dispenser release reported in 4/96

LUST:

Global Id: T0608100579
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
City: SAN MATEO
Email: d milano@smc gov.org
Phone Number: 6503726292

Global Id: T0608100579
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 11/09/2011
Action: Staff Letter - #20111109

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 11/10/2011
Action: Notification - Public Notice of Case Closure - #20111110

Global Id: T0608100579
Action Type: RESPONSE
Date: 12/31/2010
Action: Correspondence

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 02/23/2011
Action: Staff Letter - #20110223

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

| | |
|--------------|---|
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 12/17/2008 |
| Action: | Staff Letter - #20081217 |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 11/15/2007 |
| Action: | Staff Letter - #20071115 |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 07/23/2009 |
| Action: | Staff Letter - #20090723 |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 10/19/2011 |
| Action: | Technical Correspondence / Assistance / Other - #20111019 |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 09/07/2011 |
| Action: | Staff Letter - #20110907 |
| Global Id: | T0608100579 |
| Action Type: | RESPONSE |
| Date: | 07/03/2009 |
| Action: | Corrective Action Plan / Remedial Action Plan |
| Global Id: | T0608100579 |
| Action Type: | RESPONSE |
| Date: | 08/26/2011 |
| Action: | Respond to Petition |
| Global Id: | T0608100579 |
| Action Type: | REMEDIATION |
| Date: | 03/13/2000 |
| Action: | Pump & Treat (P&T) Groundwater |
| Global Id: | T0608100579 |
| Action Type: | REMEDIATION |
| Date: | 08/03/1987 |
| Action: | Excavation |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 12/15/2011 |
| Action: | Staff Letter - #20111215 |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 01/30/2012 |
| Action: | Staff Letter - #20120130 |
| Global Id: | T0608100579 |
| Action Type: | RESPONSE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

Date: 05/15/2008
Action: Monitoring Report - Annually

Global Id: T0608100579
Action Type: Other
Date: 08/11/1987
Action: Leak Reported

Global Id: T0608100579
Action Type: RESPONSE
Date: 06/21/2011
Action: Soil and Water Investigation Report

Global Id: T0608100579
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Annually

Global Id: T0608100579
Action Type: RESPONSE
Date: 03/14/2012
Action: Well Destruction Report

Global Id: T0608100579
Action Type: REMEDIATION
Date: 08/03/1987
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 08/11/1987
Action: Notice of Responsibility - #19870811

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 07/16/2007
Action: Staff Letter - #20070716

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 12/05/2005
Action: Staff Letter - #20051205

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 12/10/2001
Action: Staff Letter - #20011210

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 04/16/2012
Action: Closure/No Further Action Letter - #20120416

Global Id: T0608100579
Action Type: RESPONSE
Date: 05/15/2011
Action: Monitoring Report - Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

| | |
|--------------|---|
| Global Id: | T0608100579 |
| Action Type: | RESPONSE |
| Date: | 01/16/2009 |
| Action: | Electronic Reporting Submittal Due |
| Global Id: | T0608100579 |
| Action Type: | Other |
| Date: | 09/08/1987 |
| Action: | Leak Discovery |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 05/04/2005 |
| Action: | Staff Letter - #20050504 |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 05/10/2011 |
| Action: | Staff Letter - #20110510 |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 12/14/2010 |
| Action: | Staff Letter - #20101214 |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 11/22/2010 |
| Action: | Staff Letter - #20101122 |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 02/23/2011 |
| Action: | Staff Letter - #20110223 |
| Global Id: | T0608100579 |
| Action Type: | RESPONSE |
| Date: | 05/15/2010 |
| Action: | Monitoring Report - Annually |
| Global Id: | T0608100579 |
| Action Type: | RESPONSE |
| Date: | 05/15/2007 |
| Action: | Monitoring Report - Annually |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 07/10/2006 |
| Action: | Staff Letter - #20060710 |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |
| Date: | 01/23/2011 |
| Action: | Technical Correspondence / Assistance / Other - #20110123 |
| Global Id: | T0608100579 |
| Action Type: | ENFORCEMENT |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

Date: 04/26/2010
Action: Staff Letter - #20100426

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 02/26/2008
Action: Staff Letter - #20080226

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 07/18/2006
Action: Staff Letter - #20060718

Global Id: T0608100579
Action Type: ENFORCEMENT
Date: 06/19/2006
Action: Staff Letter - #20060619

Global Id: T0608100579
Action Type: RESPONSE
Date: 07/03/2009
Action: Soil and Water Investigation Workplan

Global Id: T0608100579
Action Type: RESPONSE
Date: 05/16/2005
Action: Monitoring Report - Semi-Annually

Global Id: T0608100579
Action Type: RESPONSE
Date: 05/15/2006
Action: Monitoring Report - Semi-Annually

Global Id: T0608100579
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Semi-Annually

Global Id: T0608100579
Action Type: RESPONSE
Date: 11/14/2005
Action: Monitoring Report - Semi-Annually

Global Id: T0608100579
Action Type: RESPONSE
Date: 08/10/2005
Action: Other Report / Document

Global Id: T0608100579
Action Type: RESPONSE
Date: 08/10/2005
Action: Other Report / Document

Global Id: T0608100579
Action Type: RESPONSE
Date: 08/10/2005
Action: Soil and Water Investigation Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

Global Id: T0608100579
Action Type: RESPONSE
Date: 08/10/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608100579
Action Type: RESPONSE
Date: 10/09/2006
Action: Soil and Water Investigation Report

Global Id: T0608100579
Action Type: RESPONSE
Date: 01/05/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608100579
Action Type: RESPONSE
Date: 06/19/2008
Action: Soil and Water Investigation Report

Global Id: T0608100579
Action Type: RESPONSE
Date: 09/16/2007
Action: Electronic Reporting Submittal Due

LUST:

Global Id: T0608100579
Status: Open - Case Begin Date
Status Date: 08/11/1987

Global Id: T0608100579
Status: Open - Site Assessment
Status Date: 09/01/1991

Global Id: T0608100579
Status: Completed - Case Closed
Status Date: 04/16/2012

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550004
Facility Status: 9- Case Closed
Global ID: T0608100579
APN Number: 012319020
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Region: SAN MATEO
Facility ID: 550206
Facility Status: 9- Case Closed
Global ID: T10000002842
APN Number: 012319020
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

SWEEPS UST:

Status: Active
Comp Number: 550090
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550090-000001
Tank Status: A
Capacity: 12000
Active Date: 06-19-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 6

Status: Active
Comp Number: 550090
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550090-000002
Tank Status: A
Capacity: 520
Active Date: 06-19-90
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550090
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550090-000003
Tank Status: A
Capacity: 12000
Active Date: 06-19-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550090
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-20-94

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 1020-RU-1
SWRCB Tank Id: 41-000-550090-000004
Tank Status: A
Capacity: 12000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550090
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 1020-SU-1
SWRCB Tank Id: 41-000-550090-000005
Tank Status: A
Capacity: 12000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550090
Number: 1
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: 1020-WO-1
SWRCB Tank Id: 41-000-550090-000006
Tank Status: A
Capacity: 1
Active Date: 04-20-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:

File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000031718
Facility Type: Gas Station
Other Type: Not reported
Contact Name: MARINA & SILVAS SERVICE INC.
Telephone: 4155880538
Owner Name: UNION OIL CO.
Owner Address: 1 CALIFORNIA ST. SUITE 2700

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

Owner City,St,Zip: SAN FRANCISCO, CA 94111
Total Tanks: 0003

Tank Num: 001
Container Num: 1020-1-1
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 1020-2-1
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 1020-4-1
Year Installed: Not reported
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 1
Year Installed: 1962
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0607

CERS TANKS:
Site ID: 188777
CERS ID: T10000002842
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: DENO MILANO - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
Affiliation City: SAN MATEO
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SS#1020 (Continued)

1000167163

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6503726292

Site ID: 257251
CERS ID: T0608100579
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: DENO MILANO - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6503726292

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AA301
North
1/4-1/2
0.254 mi.
1341 ft.

PHILLIPS 66 CO - ELT SITE # 1020
221 AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080
Site 21 of 21 in cluster AA

LUST **S104494137**
San Mateo Co. BI **N/A**
HAZNET

Relative:
Lower
Actual:
16 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 550004
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027171
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHILLIPS 66 CO - ELT SITE # 1020 (Continued)

S104494137

Record Id: PR0042828
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027171
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0042829
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027827
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044977
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027827
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044978
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027827
Prog Element Code: 1805
Record Id: PR0049157
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017749
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011624
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017749
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0042855
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017749
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023560
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017749
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022629

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHILLIPS 66 CO - ELT SITE # 1020 (Continued)

S104494137

Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0048122
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0065892
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0048122
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0065891
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0048122
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0065893
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

HAZNET:

envid: S104494137
Year: 2013
GEPaid: CAL000379609
Contact: JAN MCWHORTER
Telephone: 3106027744
Mailing Name: Not reported
Mailing Address: PO Box 4428
Mailing City,St,Zip: HOUSTON, TX 772100000
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 0.0168
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S104494137
Year: 2013
GEPaid: CAL000379609
Contact: JAN MCWHORTER
Telephone: 3106027744
Mailing Name: Not reported
Mailing Address: PO Box 4428
Mailing City,St,Zip: HOUSTON, TX 772100000
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHILLIPS 66 CO - ELT SITE # 1020 (Continued)

S104494137

Include On-Site Treatment And/Or Stabilization)
Tons: 0.0175
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

**AG302
NE
1/4-1/2
0.262 mi.
1386 ft.**

**ALAN BAKER SUPPLY COMPANY, LLC
160 SYLVESTER
SOUTH SAN FRANCISCO, CA 94080**

**LUST S100234227
San Mateo Co. BI N/A
HIST CORTESE
WDS
CERS**

Site 2 of 4 in cluster AG

**Relative:
Higher
Actual:
28 ft.**

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100012
Global Id: T0608100012
Latitude: 37.6528098376798
Longitude: -122.404987514019
Status: Completed - Case Closed
Status Date: 10/25/2000
Case Worker: AJ
RB Case Number: 41-0012
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550059
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100012
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100012
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100012
Action Type: Other
Date: 11/20/1989
Action: Leak Reported

Global Id: T0608100012
Action Type: ENFORCEMENT
Date: 04/09/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAN BAKER SUPPLY COMPANY, LLC (Continued)

S100234227

Action: Notice of Responsibility - #1

Global Id: T0608100012
Action Type: Other
Date: 11/20/1989
Action: Leak Discovery

LUST:

Global Id: T0608100012
Status: Open - Case Begin Date
Status Date: 11/20/1989

Global Id: T0608100012
Status: Completed - Case Closed
Status Date: 10/25/2000

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550059
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550059
Facility Status: 9- Case Closed
Global ID: T0608100012
APN Number: 015031150
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0054669
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0075382
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017675
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022579

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAN BAKER SUPPLY COMPANY, LLC (Continued)

S100234227

Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0012

WDS:
Facility ID: San Francisco Bay 41I010715
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: ALAN BAKER COMPANY
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS TANKS:
Site ID: 196586
CERS ID: T0608100012
CERS Description: Leaking Underground Storage Tank Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAN BAKER SUPPLY COMPANY, LLC (Continued)

S100234227

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AI303 KEM MFG CORP
SW 78 S LINDEN AVE
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.263 mi.
1388 ft.

SEMS-ARCHIVE 1003878712
CAD980883375

Site 1 of 4 in cluster AI

Relative:
Lower
Actual:
21 ft.

SEMS Archive:
Site ID: 902128
EPA ID: CAD980883375
Cong District: 11
FIPS Code: 6081
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 9
Site ID: 902128
EPA ID: CAD980883375
Site Name: KEM MFG CORP
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1986-03-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 902128
EPA ID: CAD980883375
Site Name: KEM MFG CORP
NPL: N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KEM MFG CORP (Continued)

1003878712

FF: N
 OU: 0
 Action Code: SI
 Action Name: SI
 SEQ: 1
 Start Date: Not reported
 Finish Date: 1986-03-01 00:00:00
 Qual: N
 Current Action Lead: EPA Perf

Region: 9
 Site ID: 902128
 EPA ID: CAD980883375
 Site Name: KEM MFG CORP
 NPL: N
 FF: N
 OU: 0
 Action Code: PA
 Action Name: PA
 SEQ: 1
 Start Date: Not reported
 Finish Date: 1984-09-01 00:00:00
 Qual: L
 Current Action Lead: EPA Perf

Region: 9
 Site ID: 902128
 EPA ID: CAD980883375
 Site Name: KEM MFG CORP
 NPL: N
 FF: N
 OU: 0
 Action Code: DS
 Action Name: DISCVRY
 SEQ: 1
 Start Date: 1984-07-01 00:00:00
 Finish Date: 1984-07-01 00:00:00
 Qual: Not reported
 Current Action Lead: EPA Perf

**AI304
 SW
 1/4-1/2
 0.263 mi.
 1388 ft.**

**KEN MANUFACTURING COMPANY
 78 SOUTH LINDEN AVENUE
 S SAN FRANCISCO, CA 94080**

**ENVIROSTOR S106797917
 N/A**

Site 2 of 4 in cluster AI

**Relative:
 Lower
 Actual:
 21 ft.**

ENVIROSTOR:
 Facility ID: 41280135
 Status: Refer: Other Agency
 Status Date: 06/01/1988
 Site Code: Not reported
 Site Type: Historical
 Site Type Detailed: * Historical
 Acres: Not reported
 NPL: NO
 Regulatory Agencies: NONE SPECIFIED
 Lead Agency: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEN MANUFACTURING COMPANY (Continued)

S106797917

Program Manager: Not reported
 Supervisor: Referred - Not Assigned
 Division Branch: Cleanup Berkeley
 Assembly: 22
 Senate: 13
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Not reported
 Latitude: 37.64721
 Longitude: -122.4134
 APN: 014102100
 Past Use: NONE SPECIFIED
 Potential COC: NONE SPECIFIED
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: 014102100
 Alias Type: APN
 Alias Name: 41280135
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 06/01/1988
 Comments: SITE SCREENING DONE RECOMMEND PRELIMINARY ASSESSMENT (LOW) BASED ON LACK OF INFORMATION.

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

AG305 VACENT LOT
NE 108 SYLVESTER ROAD
1/4-1/2 SOUTH SAN FRANCI, CA 94080
0.265 mi.
1400 ft. Site 3 of 4 in cluster AG

Notify 65 S100179788
N/A

Relative:
Higher
Actual:
28 ft.

NOTIFY 65:
 Date Reported: Not reported
 Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Issue Date: Not reported
 Incident Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AG306 **PONY EXPRESS**
NE **108 SYLVESTER**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.265 mi.
1400 ft. **Site 4 of 4 in cluster AG**

LUST **S101303300**
San Mateo Co. BI **N/A**
HIST CORTESE
CERS

Relative:
Higher
Actual:
28 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100402
Global Id: T0608100402
Latitude: 37.653555
Longitude: -122.404
Status: Completed - Case Closed
Status Date: 03/16/2000
Case Worker: AJ
RB Case Number: 41-0423
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550047
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100402
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100402
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100402
Action Type: Other
Date: 12/30/1988
Action: Leak Reported

Global Id: T0608100402
Action Type: Other
Date: 12/30/1988
Action: Leak Discovery

Global Id: T0608100402
Action Type: ENFORCEMENT
Date: 07/06/1989
Action: Notice of Responsibility - #1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PONY EXPRESS (Continued)

S101303300

LUST:

Global Id: T0608100402
Status: Open - Case Begin Date
Status Date: 12/30/1988

Global Id: T0608100402
Status: Completed - Case Closed
Status Date: 03/16/2000

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550047
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550047
Facility Status: 9- Case Closed
Global ID: T0608100402
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0026463
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0038360
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0423

CERS TANKS:

Site ID: 252629
CERS ID: T0608100402
CERS Description: Leaking Underground Storage Tank Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PONY EXPRESS (Continued)

S101303300

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AJ307 MATTISON & SHIDLER
North 205 GRAND AVE E
1/4-1/2 SOUTH SAN FRANCISCO, CA 94128
0.266 mi.
1407 ft.

LUST S102433103
HIST CORTESE N/A

Site 1 of 5 in cluster AJ

Relative:
Lower
Actual:
20 ft.

LUST:

Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100782
Global Id: T0608100782
Latitude: 37.6548441966899
Longitude: -122.396922111511
Status: Completed - Case Closed
Status Date: 11/29/1995
Case Worker: Not reported
RB Case Number: 41-0835
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 559002
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100782
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

LUST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATTISON & SHIDLER (Continued)

S102433103

Global Id: T0608100782
Action Type: Other
Date: 07/19/1994
Action: Leak Discovery

Global Id: T0608100782
Action Type: Other
Date: 07/19/1994
Action: Leak Reported

Global Id: T0608100782
Action Type: Other
Date: 07/19/1994
Action: Leak Stopped

LUST:

Global Id: T0608100782
Status: Open - Case Begin Date
Status Date: 07/19/1994

Global Id: T0608100782
Status: Open - Site Assessment
Status Date: 08/10/1994

Global Id: T0608100782
Status: Completed - Case Closed
Status Date: 11/29/1995

LUST REG 2:

Region: 2
Facility Id: 41-0835
Facility Status: Case Closed
Case Number: 559002
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 8/10/1994
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0835

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AI308 **CHEVRON AST FACILITY (FORMER)**
SW **103 SOUTH LINDEN STREET**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.268 mi.
1415 ft. **Site 3 of 4 in cluster AI**

CPS-SLIC **S109931098**
CERS **N/A**

Relative:
Lower
Actual:
21 ft.

CPS-SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 02/16/2010
Global Id: T10000000968
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 559201
Latitude: 37.6464175954634
Longitude: -122.412886619568
Case Type: Cleanup Program Site
Case Worker: AJ
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Soil
Potential Contaminants of Concern: Lead, Diesel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CERS TANKS:
Site ID: 249754
CERS ID: T10000000968
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AI309
SW
1/4-1/2
0.268 mi.
1415 ft.

SOUTH SAN FRANCISCO SCAVENGER CO INC
103 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

LUST **S112968399**
HAZNET **N/A**

Site 4 of 4 in cluster AI

Relative:
Lower
Actual:
21 ft.

SAN MATEO CO. LUST:
 Region: SAN MATEO
 Facility ID: 559201
 Facility Status: 9- Case Closed
 Global ID: T10000000968
 APN Number: 014103100
 Case Type: SAN MATEO CO. LUST
 EDR Link ID: SAN MATEO CO. LUST

HAZNET:

envid: S112968399
 Year: 2008
 GEPAID: CAC002627549
 Contact: JOHN ROSSI
 Telephone: 6505894020
 Mailing Name: Not reported
 Mailing Address: 500 E JAMIE CT
 Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806222
 Gen County: Not reported
 TSD EPA ID: CAT000646117
 TSD County: Not reported
 Waste Category: Contaminated soil from site clean-up
 Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
 Tons: 1210.68
 Cat Decode: Not reported
 Method Decode: Not reported
 Facility County: San Mateo

310
NE
1/4-1/2
0.269 mi.
1420 ft.

KB SOUTH SAN FRANCISCO
175 SYLVESTER
SOUTH SAN FRANCISCO, CA 94080

LUST **S109285831**
San Mateo Co. BI **N/A**
CERS

Relative:
Higher
Actual:
28 ft.

LUST:
 Lead Agency: SAN MATEO COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608128052
 Global Id: T0608128052
 Latitude: 37.6526611871329
 Longitude: -122.403928041458
 Status: Completed - Case Closed
 Status Date: 03/11/2010
 Case Worker: AJ
 RB Case Number: Not reported
 Local Agency: SAN MATEO COUNTY LOP
 File Location: Local Agency
 Local Case Number: 550193
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Diesel
 Site History: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KB SOUTH SAN FRANCISCO (Continued)

S109285831

LUST:

Global Id: T0608128052
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608128052
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 04/15/2009
Action: Staff Letter - #20090415

Global Id: T0608128052
Action Type: REMEDIATION
Date: 03/14/2007
Action: Other (Use Description Field)

Global Id: T0608128052
Action Type: RESPONSE
Date: 02/25/2010
Action: Well Destruction Report

Global Id: T0608128052
Action Type: RESPONSE
Date: 10/24/2007
Action: Other Report / Document

Global Id: T0608128052
Action Type: RESPONSE
Date: 12/15/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608128052
Action Type: RESPONSE
Date: 10/21/2008
Action: Soil and Water Investigation Report

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 08/31/2006
Action: Notice of Responsibility - #20060831

Global Id: T0608128052

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KB SOUTH SAN FRANCISCO (Continued)

S109285831

Action Type: ENFORCEMENT
Date: 09/12/2007
Action: Staff Letter - #20070912

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 02/15/2007
Action: Notice of Violation - #20070215

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 08/29/2006
Action: Staff Letter - #20060829

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 06/03/2008
Action: Staff Letter - #20080603

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 09/12/2007
Action: Staff Letter - #20070912

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 09/19/2006
Action: Staff Letter - #20060919

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 09/30/2009
Action: Staff Letter - #20090930

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 01/08/2010
Action: Staff Letter - #20100108

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 03/10/2010
Action: Closure/No Further Action Letter - #20100310

Global Id: T0608128052
Action Type: RESPONSE
Date: 12/19/2006
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608128052
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: Staff Letter - #20090716

Global Id: T0608128052
Action Type: Other
Date: 08/15/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KB SOUTH SAN FRANCISCO (Continued)

S109285831

Action: Leak Reported

Global Id: T0608128052
Action Type: RESPONSE
Date: 10/12/2007
Action: Electronic Reporting Submittal Due

Global Id: T0608128052
Action Type: RESPONSE
Date: 02/15/2007
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608128052
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0608128052
Action Type: Other
Date: 07/31/2006
Action: Leak Discovery

LUST:

Global Id: T0608128052
Status: Open - Case Begin Date
Status Date: 07/31/2006

Global Id: T0608128052
Status: Open - Site Assessment
Status Date: 08/16/2006

Global Id: T0608128052
Status: Open - Verification Monitoring
Status Date: 03/03/2010

Global Id: T0608128052
Status: Completed - Case Closed
Status Date: 03/11/2010

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550193
Facility Status: 9- Case Closed
Global ID: T0608128052
APN Number: 015031080
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0033245
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0052134
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KB SOUTH SAN FRANCISCO (Continued)

S109285831

Region: SAN MATEO
Facility ID: FA0033407
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0052311
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0033407
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0052309
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0033407
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0052310
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

CERS TANKS:

Site ID: 253264
CERS ID: T0608128052
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AC311 **CODON (GRAND/ROEBLING INV)**
North **213 GRAND**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.269 mi.
1422 ft. **Site 5 of 5 in cluster AC**

LUST **S103472863**
HIST CORTESE **N/A**

Relative: LUST REG 2:
Lower Region: 2
Actual: Facility Id: Not reported
22 ft. Facility Status: Case Closed
 Case Number: 550039
 How Discovered: OM
 Leak Cause: Unknown
 Leak Source: Unknown
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assessment Wokplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0173

AJ312 **GEORGIA PACIFIC CORP**
North **249 GRAND**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.272 mi.
1436 ft. **Site 2 of 5 in cluster AJ**

HIST CORTESE **S101303276**
N/A

Relative: HIST CORTESE:
Higher Region: CORTESE
Actual: Facility County Code: 41
27 ft. Reg By: LTNKA
 Reg Id: 41-0245

AJ313 **GEORGIA PACIFIC**
North **249 GRAND**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.272 mi.
1436 ft. **Site 3 of 5 in cluster AJ**

LUST **S103893289**
N/A

Relative: LUST REG 2:
Higher Region: 2
Actual: Facility Id: Not reported
27 ft. Facility Status: Case Closed
 Case Number: 550104
 How Discovered: OM
 Leak Cause: Unknown
 Leak Source: Unknown
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assessment Wokplan Submitted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA PACIFIC (Continued)

S103893289

Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

AK314 **CTC FOOD INTERNATIONAL**
East **131 WEST HARRIS AVENUE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.275 mi.
1451 ft. **Site 1 of 3 in cluster AK**

LUST **S109285641**
CERS **N/A**

Relative:
Higher

LUST:

Actual:
25 ft.

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608101023
Global Id: T0608101023
Latitude: 37.650892
Longitude: -122.403331
Status: Completed - Case Closed
Status Date: 08/10/2000
Case Worker: AJ
RB Case Number: 41-1113
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550155
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608101023
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608101023
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608101023
Action Type: ENFORCEMENT
Date: 06/30/1998
Action: Notice of Responsibility - #1

Global Id: T0608101023
Action Type: Other
Date: 05/07/1998

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CTC FOOD INTERNATIONAL (Continued)

S109285641

Action: Leak Reported

LUST:

Global Id: T0608101023
 Status: Open - Case Begin Date
 Status Date: 05/07/1998

Global Id: T0608101023
 Status: Completed - Case Closed
 Status Date: 08/10/2000

CERS TANKS:

Site ID: 236814
 CERS ID: T0608101023
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
 Entity Title: Not reported
 Affiliation Address: 2000 Alameda de las Pulgas Suite 100
 Affiliation City: SAN MATEO
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
 Entity Title: Not reported
 Affiliation Address: 1515 CLAY ST SUITE 1400
 Affiliation City: OAKLAND
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

AK315 CTC FOOD INTERNATIONAL
East 131 HARRIS
1/4-1/2 S SAN FRANCISCO, CA 94080

LUST S103396269
San Mateo Co. BI N/A

0.275 mi.
1451 ft. Site 2 of 3 in cluster AK

Relative: LUST REG 2:
Higher Region: 2
Actual: Facility Id: Not reported
25 ft. Facility Status: Case Closed
 Case Number: 550155
 How Discovered: OM
 Leak Cause: Unknown
 Leak Source: Unknown
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CTC FOOD INTERNATIONAL (Continued)

S103396269

Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0024794
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0031283
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024794
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0030478
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

AK316
East
1/4-1/2
0.275 mi.
1451 ft.

CTC FOOD INTERNATIONAL
131 HARRIS
SOUTH SAN FRANCISCO, CA 94080

LUST **S104912724**
HIST CORTESE **N/A**

Site 3 of 3 in cluster AK

Relative:
Higher
Actual:
25 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550155
Facility Status: 9- Case Closed
Global ID: T0608101023
APN Number: 015123490
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1113

AJ317
North
1/4-1/2
0.276 mi.
1457 ft.

OLYMPIAN
186 GRAND
S SAN FRANCISCO, CA 94080

LUST **S102434673**
HIST CORTESE **N/A**

Site 4 of 5 in cluster AJ

Relative:
Lower
Actual:
18 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550070
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIAN (Continued)

S102434673

Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0382

AL318
North
1/4-1/2
0.276 mi.
1458 ft.

TONYS PARTS FOR PARTS
220 LINDEN
SOUTH SAN FRANCISCO, CA 94080

ENVIROSTOR
San Mateo Co. BI
HIST CORTESE

S103893462
N/A

Site 1 of 2 in cluster AL

Relative:
Higher
Actual:
28 ft.

ENVIROSTOR:
Facility ID: 38280291
Status: Refer: RCRA
Status Date: 03/04/1993
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64145
Longitude: -122.4125
APN: 014-242-010, 014242010
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: Courtaulds Coating
Alias Type: Alternate Name
Alias Name: INTERNATIONAL PAINT CO.
Alias Type: Alternate Name
Alias Name: L & D EQUIPMENT CO INC
Alias Type: Alternate Name
Alias Name: 014-242-010
Alias Type: APN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONYS PARTS FOR PARTS (Continued)

S103893462

Alias Name: 014242010
Alias Type: APN
Alias Name: 80001592
Alias Type: Former Project ID
Alias Name: SLT2O324940
Alias Type: GeoTracker Global ID
Alias Name: 38280291
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0040787
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0056614
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025985
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0037438
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0009880
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004326
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024736
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0030051
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024736

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TONYS PARTS FOR PARTS (Continued)

S103893462

Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0030050
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025985
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0037439
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 38
Reg By: CALSI
Reg Id: 38280291

AF319 **FREMOUW ENVIRONMENTAL SVCS INC**
West **114 MAPLE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.278 mi.
1469 ft. **Site 4 of 5 in cluster AF**

LUST **S102628257**
San Mateo Co. BI **N/A**
HIST CORTESE
CERS

Relative:
Lower
Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100646
Global Id: T0608100646
Latitude: 37.6496749901864
Longitude: -122.41506466634
Status: Open - Verification Monitoring
Status Date: 04/03/2015
Case Worker: AJ
RB Case Number: 41-0680
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550109
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:
Global Id: T0608100646
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100646
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMOUW ENVIRONMENTAL SVCS INC (Continued)

S102628257

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 12/08/2010
Action: Staff Letter - #20101208

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 04/10/2015
Action: Staff Letter - #20150410

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 11/12/2008
Action: Staff Letter - #20081112

Global Id: T0608100646
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/25/2009
Action: Remedial Progress Report

Global Id: T0608100646
Action Type: RESPONSE
Date: 04/13/2009
Action: Remedial Progress Report

Global Id: T0608100646
Action Type: RESPONSE
Date: 06/28/2013
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: Staff Letter - #20090715

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMOUW ENVIRONMENTAL SVCS INC (Continued)

S102628257

| | |
|--------------|---|
| Global Id: | T0608100646 |
| Action Type: | ENFORCEMENT |
| Date: | 05/13/2014 |
| Action: | Notice of Violation - #20140513 |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 07/15/2010 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100646 |
| Action Type: | Other |
| Date: | 01/12/1993 |
| Action: | Leak Discovery |
| Global Id: | T0608100646 |
| Action Type: | ENFORCEMENT |
| Date: | 05/12/2009 |
| Action: | Staff Letter - #20090512 |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 05/26/2009 |
| Action: | Final Remedial Action Report / Corrective Action Report |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 07/15/2011 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 06/30/2003 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 07/11/2008 |
| Action: | Corrective Action Plan / Remedial Action Plan |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 11/15/2015 |
| Action: | Risk Assessment Report - Regulator Responded |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 06/10/2015 |
| Action: | Soil Vapor Intrusion Investigation Report - Regulator Responded |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 09/18/2015 |
| Action: | Well Destruction Report |
| Global Id: | T0608100646 |
| Action Type: | ENFORCEMENT |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMOUW ENVIRONMENTAL SVCS INC (Continued)

S102628257

Date: 12/01/2005
Action: Staff Letter - #20051201

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 06/13/2006
Action: Warning Letter - #20060613

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 03/24/2008
Action: Staff Letter - #20080324

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 08/10/2005
Action: Staff Letter - #20050810

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 01/22/2003
Action: Staff Letter - #20030122A

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 09/09/2003
Action: Staff Letter - #20030909B

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 01/12/1993
Action: Notice of Responsibility - #19930112

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 04/16/2003
Action: Notice of Violation - #20030416

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 08/30/2004
Action: Notice of Violation - #20040830

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 08/15/2006
Action: Notice of Violation - #20060815

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 05/27/2005
Action: Staff Letter - #20050527

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 01/12/2005
Action: Staff Letter - #20050112

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMOUW ENVIRONMENTAL SVCS INC (Continued)

S102628257

| | |
|--------------|-----------------------------------|
| Global Id: | T0608100646 |
| Action Type: | ENFORCEMENT |
| Date: | 12/05/2006 |
| Action: | Staff Letter - #20061205 |
| Global Id: | T0608100646 |
| Action Type: | ENFORCEMENT |
| Date: | 06/17/2002 |
| Action: | Staff Letter - #20020617 |
| Global Id: | T0608100646 |
| Action Type: | ENFORCEMENT |
| Date: | 04/04/2002 |
| Action: | Staff Letter - #20020404 |
| Global Id: | T0608100646 |
| Action Type: | ENFORCEMENT |
| Date: | 01/22/2013 |
| Action: | Staff Letter - #20130122 |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 05/28/2010 |
| Action: | Site Assessment Report |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 02/15/2012 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 08/15/2017 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 05/15/2016 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100646 |
| Action Type: | REMEDIATION |
| Date: | 09/30/2004 |
| Action: | Excavation |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 11/15/2018 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 05/15/2013 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMOUW ENVIRONMENTAL SVCS INC (Continued)

S102628257

Date: 04/15/2011
Action: Other Workplan - Regulator Responded

Global Id: T0608100646
Action Type: RESPONSE
Date: 09/02/2011
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0608100646
Action Type: RESPONSE
Date: 01/20/2012
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0608100646
Action Type: RESPONSE
Date: 02/15/2017
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: REMEDIATION
Date: 06/29/2009
Action: Excavation

Global Id: T0608100646
Action Type: REMEDIATION
Date: 04/15/2009
Action: Excavation

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 09/30/2009
Action: Staff Letter - #20090930

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 08/03/2016
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 08/22/2012
Action: Staff Letter - #20120822

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 04/10/2018
Action: Staff Letter - #20180410

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMOUW ENVIRONMENTAL SVCS INC (Continued)

S102628257

| | |
|--------------|---|
| Global Id: | T0608100646 |
| Action Type: | ENFORCEMENT |
| Date: | 05/18/2011 |
| Action: | Staff Letter - #20110518 |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 08/30/2004 |
| Action: | Remedial Progress Report |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 11/15/2006 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 05/15/2004 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 03/26/2006 |
| Action: | Interim Remedial Action Report |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 05/15/2009 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 08/15/2012 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 07/16/2018 |
| Action: | Soil Vapor Intrusion Investigation Workplan |
| Global Id: | T0608100646 |
| Action Type: | ENFORCEMENT |
| Date: | 06/25/2015 |
| Action: | Staff Letter - #20150625 |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 11/12/2005 |
| Action: | Electronic Reporting Submittal Due |
| Global Id: | T0608100646 |
| Action Type: | Other |
| Date: | 08/13/1987 |
| Action: | Leak Reported |
| Global Id: | T0608100646 |
| Action Type: | ENFORCEMENT |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMOUW ENVIRONMENTAL SVCS INC (Continued)

S102628257

Date: 12/17/2009
Action: Staff Letter - #20091217

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 04/10/2018
Action: Staff Letter - #20180410

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 04/10/2018
Action: Staff Letter - #20180418

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 01/07/2016
Action: Staff Letter - #20160117

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/04/2003
Action: NPDES / WDR Reports

Global Id: T0608100646
Action Type: RESPONSE
Date: 06/02/2003
Action: Soil and Water Investigation Report

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/04/2003
Action: Electronic Reporting Submittal Due

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/15/2007
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100646
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMOUW ENVIRONMENTAL SVCS INC (Continued)

S102628257

| | |
|--------------|---|
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 11/15/2003 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 02/15/2004 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 05/15/2005 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 05/15/2007 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 08/15/2003 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 08/15/2004 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 11/04/2003 |
| Action: | Soil and Water Investigation Report |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 02/28/2004 |
| Action: | Final Remedial Action Report / Corrective Action Report |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 05/06/2005 |
| Action: | Soil and Water Investigation Workplan |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 09/16/2005 |
| Action: | Soil and Water Investigation Report |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |
| Date: | 09/17/2007 |
| Action: | Risk Assessment Report |
| Global Id: | T0608100646 |
| Action Type: | RESPONSE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMOUW ENVIRONMENTAL SVCS INC (Continued)

S102628257

Date: 12/24/2009
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0608100646
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: RESPONSE
Date: 02/15/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 09/22/2011
Action: Staff Letter - #20110922

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 09/09/2003
Action: Staff Letter - #20030909

Global Id: T0608100646
Action Type: ENFORCEMENT
Date: 01/22/2003
Action: Staff Letter - #20030122B

Global Id: T0608100646
Action Type: Other
Date: 11/01/1999
Action: Leak Stopped

Global Id: T0608100646
Action Type: RESPONSE
Date: 02/15/2018
Action: Monitoring Report - Semi-Annually - Regulator Responded

LUST:

Global Id: T0608100646
Status: Open - Case Begin Date
Status Date: 08/13/1987

Global Id: T0608100646
Status: Open - Site Assessment
Status Date: 08/13/1987

Global Id: T0608100646
Status: Open - Remediation
Status Date: 01/12/2005

Global Id: T0608100646
Status: Open - Verification Monitoring
Status Date: 04/03/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMOUW ENVIRONMENTAL SVCS INC (Continued)

S102628257

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Remediation Plan
Case Number: 550109
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: 9/9/2003
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0048202
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0070976
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0048202
Prog Element Code: 2352
Record Id: PR0066025
Description: TIER I: TANK STOR CAP =>1,320 & <5,000 GAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017787
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011593
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017787
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045193
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017787
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023302
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017787
Prog Element Code: UNDERGROUND TANK - GENERAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FREMOUW ENVIRONMENTAL SVCS INC (Continued)

S102628257

Record Id: PR0022661
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0680

CERS TANKS:

Site ID: 243968
CERS ID: T0608100646
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AF320
West
1/4-1/2
0.278 mi.
1469 ft.

REH PROPERTY
114 S MAPLE AVE
SOUTH SAN FRANCISCO, CA 94080
Site 5 of 5 in cluster AF

LUST **S112960850**
HIST UST **N/A**
HAZNET

Relative:
Lower
Actual:
22 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550109
Facility Status: 5R- Remediation Plan
Global ID: T0608100646
APN Number: 014091020
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:

File Number: 0002BBCE
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BBCE.pdf>
Region: Not reported
Facility ID: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

REH PROPERTY (Continued)

S112960850

Facility Type: Not reported
 Other Type: Not reported
 Contact Name: Not reported
 Telephone: Not reported
 Owner Name: Not reported
 Owner Address: Not reported
 Owner City,St,Zip: Not reported
 Total Tanks: Not reported

Tank Num: Not reported
 Container Num: Not reported
 Year Installed: Not reported
 Tank Capacity: Not reported
 Tank Used for: Not reported
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

HAZNET:

envid: S112960850
 Year: 2007
 GEPAID: CAC002615741
 Contact: ANTHONY MCINCYRE
 Telephone: 6502220339
 Mailing Name: Not reported
 Mailing Address: 114 S MAPLE AVE
 Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
 Gen County: Not reported
 TSD EPA ID: NVD980895338
 TSD County: Not reported
 Waste Category: Waste oil and mixed oil
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.2
 Cat Decode: Not reported
 Method Decode: Not reported
 Facility County: San Mateo

AJ321 BELL ELECTRICAL SUPPLY
North 208 GRAND
1/4-1/2 S SAN FRANCISCO, CA 94080
0.285 mi.
1506 ft.

LUST S104161823
HIST CORTESE N/A

Site 5 of 5 in cluster AJ

Relative: LUST REG 2:
Lower Region: 2
Actual: Facility Id: Not reported
22 ft. Facility Status: Case Closed
 Case Number: 550136
 How Discovered: OM
 Leak Cause: Unknown
 Leak Source: Unknown
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BELL ELECTRICAL SUPPLY (Continued)

S104161823

Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0938

AH322
SE
1/4-1/2
0.286 mi.
1511 ft.

HARMON SHRAGGE CO
280 WATTIS
SOUTH SAN FRANCISCO, CA 94080
Site 3 of 3 in cluster AH

LUST **S103472882**
San Mateo Co. BI **N/A**
HIST CORTESE
CERS

Relative:
Lower
Actual:
20 ft.

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100252
Global Id: T0608100252
Latitude: 37.646702
Longitude: -122.403305
Status: Completed - Case Closed
Status Date: 08/22/1996
Case Worker: AJ
RB Case Number: 41-0264
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550076
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100252
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100252
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100252

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARMON SHRAGGE CO (Continued)

S103472882

Action Type: Other
Date: 10/31/1990
Action: Leak Discovery

Global Id: T0608100252
Action Type: Other
Date: 09/28/1990
Action: Leak Reported

Global Id: T0608100252
Action Type: ENFORCEMENT
Date: 11/15/1990
Action: Notice of Responsibility - #1

LUST:

Global Id: T0608100252
Status: Open - Case Begin Date
Status Date: 09/28/1990

Global Id: T0608100252
Status: Completed - Case Closed
Status Date: 08/22/1996

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550076
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550076
Facility Status: 9- Case Closed
Global ID: T0608100252
APN Number: 015124070
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0023125
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026380

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARMON SHRAGGE CO (Continued)

S103472882

Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0264

CERS TANKS:
Site ID: 205564
CERS ID: T0608100252
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AM323
WSW
1/4-1/2
0.287 mi.
1514 ft.

MERRY X RAY CHEMICAL CORP
131 S MAPLE AVE UNIT 1
SOUTH SAN FRANCISCO, CA 94080

RCRA NonGen / NLR 1000819687
HWP CAD983656844

Site 1 of 7 in cluster AM

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 01/06/1993
Actual: Facility name: MERRY X RAY CHEMICAL CORP
22 ft. Facility address: 131 S MAPLE AVE UNIT 1
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD983656844
Mailing address: S MAPLE AVE UNIT 1
SOUTH SAN FRANCISCO, CA 94080
Contact: JON NETTLETON
Contact address: 131 S MAPLE AVE UNIT 1
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-742-6630
Contact email: Not reported
EPA Region: 09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERRY X RAY CHEMICAL CORP (Continued)

1000819687

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: PEDRICK PROPERTIES
Owner/operator address: P O BOX 1111
HALF MOON BAY, CA 94019
Owner/operator country: Not reported
Owner/operator telephone: 415-726-0160
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

HWP:

EPA Id: CAL000051065
Cleanup Status: CLOSED
Latitude: 37.64843
Longitude: -122.4140
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:

EPA Id: CAL000051065
Facility Type: Historical - Non-Operating
Unit Names: Silver Recovery
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 01/01/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AM324 **CARLIN COMPANY**
West **120 MAPLE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.289 mi.
1526 ft. **Site 2 of 7 in cluster AM**

LUST **S101303291**
HIST CORTESE **N/A**
CERS

Relative:
Lower

LUST:

Actual:
22 ft.

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100105
Global Id: T0608100105
Latitude: 37.64938
Longitude: -122.415303
Status: Completed - Case Closed
Status Date: 06/27/2001
Case Worker: AJ
RB Case Number: 41-0111
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550092
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100105
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100105
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100105
Action Type: Other
Date: 03/10/1992
Action: Leak Discovery

Global Id: T0608100105
Action Type: REMEDIATION
Date: 10/13/1992
Action: Excavation

Global Id: T0608100105
Action Type: Other
Date: 03/10/1992
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARLIN COMPANY (Continued)

S101303291

Global Id: T0608100105
Action Type: ENFORCEMENT
Date: 03/13/1992
Action: Notice of Responsibility - #1

LUST:

Global Id: T0608100105
Status: Open - Case Begin Date
Status Date: 03/10/1992

Global Id: T0608100105
Status: Completed - Case Closed
Status Date: 06/27/2001

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0111

CERS TANKS:

Site ID: 188816
CERS ID: T0608100105
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AM325 **CARLIN CO**
West **120 S MAPLE**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.289 mi.
1526 ft. **Site 3 of 7 in cluster AM**

LUST **S104494253**
SWEEPS UST **N/A**

Relative: **SAN MATEO CO. LUST:**
Lower Region: SAN MATEO
Facility ID: 550092
Actual: Facility Status: 9- Case Closed
22 ft. Global ID: T0608100105
APN Number: 014091030
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Not reported
Comp Number: 550195
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550195-000001
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

Status: Active
Comp Number: 550195
Number: 1
Board Of Equalization: Not reported
Referral Date: 02-03-94
Action Date: 02-03-94
Created Date: 07-08-92
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AN326 **BAY BRIDGE HARDWARE SUPPLY**
East **151 MITCHELL AVENUE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.292 mi.
1540 ft. **Site 1 of 2 in cluster AN**

LUST **1000729935**
HIST CORTESE **N/A**
CERS

Relative:
Lower
Actual:
18 ft.

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100650
Global Id: T0608100650
Latitude: 37.6492
Longitude: -122.403355
Status: Completed - Case Closed
Status Date: 06/06/1995
Case Worker: AJ
RB Case Number: 41-0684
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550108
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100650
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100650
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100650
Action Type: Other
Date: 01/19/1993
Action: Leak Discovery

Global Id: T0608100650
Action Type: ENFORCEMENT
Date: 01/12/1993
Action: Notice of Responsibility - #1

Global Id: T0608100650
Action Type: REMEDIATION
Date: 02/23/1993
Action: Excavation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY BRIDGE HARDWARE SUPPLY (Continued)

1000729935

Global Id: T0608100650
Action Type: REMEDIATION
Date: 02/23/1993
Action: Free Product Removal

Global Id: T0608100650
Action Type: REMEDIATION
Date: 02/23/1993
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100650
Action Type: Other
Date: 11/18/1992
Action: Leak Reported

LUST:

Global Id: T0608100650
Status: Open - Case Begin Date
Status Date: 11/18/1992

Global Id: T0608100650
Status: Completed - Case Closed
Status Date: 06/06/1995

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550108
Facility Status: 9- Case Closed
Global ID: T0608100650
APN Number: 015123410
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0684

CERS TANKS:

Site ID: 214522
CERS ID: T0608100650
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY BRIDGE HARDWARE SUPPLY (Continued)

1000729935

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AN327
East
1/4-1/2
0.292 mi.
1540 ft.

ESSENCE PRINTING
151 MITCHELL
SOUTH SAN FRANCISCO, CA 94080

LUST **S104494261**
SWEEPS UST **N/A**
San Mateo Co. BI

Site 2 of 2 in cluster AN

Relative:
Lower
Actual:
18 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550108
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:

Status: Not reported
Comp Number: 550192
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550192-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: Not reported
STG: PRODUCT
Content: Not reported
Number Of Tanks: 4

Status: Not reported
Comp Number: 550192
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ESSENCE PRINTING (Continued)

S104494261

Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550192-000002
Tank Status: Not reported
Capacity: 750
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550192
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550192-000003
Tank Status: Not reported
Capacity: 350
Active Date: Not reported
Tank Use: Not reported
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 550192
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550192-000004
Tank Status: Not reported
Capacity: 250
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0028091
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0046224
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028091
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ESSENCE PRINTING (Continued)

S104494261

Record Id: PR0046223
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0039035
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0055299
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0012721
 Prog Element Code: UNDERGROUND TANK - GENERAL
 Record Id: PR0022687
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0014925
 Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
 Record Id: PR0011761
 Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
 Facility Status: INACTIVE

AM328
WSW
 1/4-1/2
 0.303 mi.
 1602 ft.

INTERSTATE GRADING
128 SOUTH MAPLE AVENUE
SOUTH SAN FRANCISCO, CA 94080
 Site 4 of 7 in cluster AM

LUST **S104161808**
SWEEPS UST **N/A**
San Mateo Co. BI
HIST CORTESE
CERS

Relative:
Lower
Actual:
22 ft.

LUST:
 Lead Agency: SAN MATEO COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100738
 Global Id: T0608100738
 Latitude: 37.6486397
 Longitude: -122.4147717
 Status: Completed - Case Closed
 Status Date: 08/13/1999
 Case Worker: AJ
 RB Case Number: 41-0782
 Local Agency: SAN MATEO COUNTY LOP
 File Location: Local Agency
 Local Case Number: 550122
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global Id: T0608100738
 Contact Type: Local Agency Caseworker
 Contact Name: ANNE JUREK
 Organization Name: SAN MATEO COUNTY LOP
 Address: 2000 Alameda de las Pulgas Suite 100
 City: SAN MATEO
 Email: ajurek@smcgov.org
 Phone Number: 6504002523

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE GRADING (Continued)

S104161808

Global Id: T0608100738
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100738
Action Type: ENFORCEMENT
Date: 05/05/1997
Action: Notice of Responsibility - #1

Global Id: T0608100738
Action Type: Other
Date: 06/22/1993
Action: Leak Reported

LUST:

Global Id: T0608100738
Status: Open - Case Begin Date
Status Date: 06/22/1993

Global Id: T0608100738
Status: Completed - Case Closed
Status Date: 08/13/1999

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550122
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:

Status: Not reported
Comp Number: 550129
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE GRADING (Continued)

S104161808

Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550129-000003
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 1

Status: Active
Comp Number: 550129
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 41-000-550129-000001
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 550129
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 41-000-550129-000002
Tank Status: A
Capacity: 10000
Active Date: 04-22-94
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0017862
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011577
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017862
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0077951
Description: LESS THAN 500 TIRES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE GRADING (Continued)

S104161808

Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017862
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004487
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017782
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022657
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0782

CERS TANKS:
Site ID: 236631
CERS ID: T0608100738
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AM329
WSW
1/4-1/2
0.303 mi.
1602 ft.

INTERSTATE GRADING AND PAVING
128 SOUTH MAPLE AVENUE
SOUTH SAN FRANCISCO, CA 94080

LUST **U001594790**
HIST UST **N/A**

Site 5 of 7 in cluster AM

Relative:
Lower
Actual:
22 ft.

SAN MATEO CO. LUST:
 Region: SAN MATEO
 Facility ID: 550122
 Facility Status: 9- Case Closed
 Global ID: T0608100738
 APN Number: Not reported
 Case Type: SAN MATEO CO. LUST
 EDR Link ID: SAN MATEO CO. LUST

HIST UST:

File Number: 0002BF44
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BF44.pdf>
 Region: STATE
 Facility ID: 00000065818
 Facility Type: Other
 Other Type: CONSTRUCTION
 Contact Name: NANCY PARIANI
 Telephone: 4159527333
 Owner Name: INTERSTATE GRADING AND PAVING,
 Owner Address: 128 SOUTH MAPLE AVENUE
 Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
 Total Tanks: 0002

Tank Num: 001
 Container Num: 92394
 Year Installed: 1981
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 002
 Container Num: 92395
 Year Installed: 1981
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

330
South
1/4-1/2
0.310 mi.
1635 ft.

CARCIONE FRESH PRODUCE CO INC
131 TERMINAL
SOUTH SAN FRANCISCO, CA 94080

LUST **S105073398**
SWEEPS UST **N/A**
San Mateo Co. BICERS

Relative:
Lower
Actual:
21 ft.

LUST:
 Lead Agency: SAN MATEO COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608126439

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARCIONE FRESH PRODUCE CO INC (Continued)

S105073398

Global Id: T0608126439
Latitude: 37.645819061
Longitude: -122.407863306
Status: Completed - Case Closed
Status Date: 03/27/2014
Case Worker: AJ
RB Case Number: 41-4032
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550158
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id: T0608126439
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608126439
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: Staff Letter - #20090715

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 03/27/2014
Action: Closure/No Further Action Letter - #20140327

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 01/21/2010
Action: Staff Letter - #20100121

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARCIONE FRESH PRODUCE CO INC (Continued)

S105073398

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/15/2010
Action: Monitoring Report - Annually

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 06/18/2009
Action: Staff Letter - #20090618

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 03/02/2010
Action: Technical Correspondence / Assistance / Other - #20100302

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/31/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608126439
Action Type: RESPONSE
Date: 03/20/2009
Action: Pilot Study/ Treatability Report

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/15/2011
Action: Monitoring Report - Annually

Global Id: T0608126439
Action Type: REMEDIATION
Date: 10/16/2003
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 08/15/2012
Action: Staff Letter - #20120815

Global Id: T0608126439
Action Type: RESPONSE
Date: 07/19/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608126439
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARCIONE FRESH PRODUCE CO INC (Continued)

S105073398

Date: 10/07/2003
Action: Unknown

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 01/09/2014
Action: Notification - Preclosure - #20140109

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/28/2010
Action: Site Assessment Report

Global Id: T0608126439
Action Type: RESPONSE
Date: 06/15/2012
Action: CAP/RAP - Final Remediation / Design Plan - Regulator Responded

Global Id: T0608126439
Action Type: RESPONSE
Date: 06/24/2011
Action: Other Workplan - Regulator Responded

Global Id: T0608126439
Action Type: RESPONSE
Date: 01/11/2013
Action: Final Remedial Action Report / Corrective Action Report - Regulator Responded

Global Id: T0608126439
Action Type: RESPONSE
Date: 09/20/2013
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 04/14/2003
Action: Staff Letter - #20030414

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 07/19/2005
Action: Notice of Violation - #20050719

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 01/20/2005
Action: Staff Letter - #20050120

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 12/08/2005
Action: Staff Letter - #20051208

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 11/18/2002
Action: Staff Letter - #20021118

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARCIONE FRESH PRODUCE CO INC (Continued)

S105073398

| | |
|--------------|---------------------------------------|
| Global Id: | T0608126439 |
| Action Type: | ENFORCEMENT |
| Date: | 11/13/1998 |
| Action: | Notice of Responsibility - #1 |
| Global Id: | T0608126439 |
| Action Type: | ENFORCEMENT |
| Date: | 11/17/2003 |
| Action: | Staff Letter - #20031117 |
| Global Id: | T0608126439 |
| Action Type: | ENFORCEMENT |
| Date: | 07/22/2003 |
| Action: | Staff Letter - #20030722 |
| Global Id: | T0608126439 |
| Action Type: | ENFORCEMENT |
| Date: | 10/07/2004 |
| Action: | Staff Letter - #20041007 |
| Global Id: | T0608126439 |
| Action Type: | ENFORCEMENT |
| Date: | 02/22/2007 |
| Action: | Staff Letter - #20070222 |
| Global Id: | T0608126439 |
| Action Type: | ENFORCEMENT |
| Date: | 05/07/2003 |
| Action: | Staff Letter - #20030507 |
| Global Id: | T0608126439 |
| Action Type: | RESPONSE |
| Date: | 07/15/2008 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608126439 |
| Action Type: | RESPONSE |
| Date: | 01/08/2010 |
| Action: | Soil and Water Investigation Workplan |
| Global Id: | T0608126439 |
| Action Type: | ENFORCEMENT |
| Date: | 03/06/2013 |
| Action: | Staff Letter - #20130306 |
| Global Id: | T0608126439 |
| Action Type: | Other |
| Date: | 10/23/1998 |
| Action: | Leak Discovery |
| Global Id: | T0608126439 |
| Action Type: | RESPONSE |
| Date: | 05/15/2012 |
| Action: | Monitoring Report - Annually |
| Global Id: | T0608126439 |
| Action Type: | RESPONSE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARCIONE FRESH PRODUCE CO INC (Continued)

S105073398

Date: 07/07/2003
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608126439
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 12/22/2004
Action: Other Report / Document

Global Id: T0608126439
Action Type: RESPONSE
Date: 08/05/2008
Action: Soil and Water Investigation Report

Global Id: T0608126439
Action Type: Other
Date: 11/04/1998
Action: Leak Reported

Global Id: T0608126439
Action Type: RESPONSE
Date: 01/15/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 06/10/2010
Action: Staff Letter - #20100610

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 07/21/2011
Action: Staff Letter - #20110721

Global Id: T0608126439
Action Type: ENFORCEMENT
Date: 12/09/2008
Action: Staff Letter - #20081209

Global Id: T0608126439
Action Type: RESPONSE
Date: 09/30/2003
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608126439
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARCIONE FRESH PRODUCE CO INC (Continued)

S105073398

Global Id: T0608126439
Action Type: RESPONSE
Date: 01/21/2007
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608126439
Action Type: RESPONSE
Date: 02/15/2005
Action: Electronic Reporting Submittal Due

Global Id: T0608126439
Action Type: RESPONSE
Date: 01/08/2006
Action: Electronic Reporting Submittal Due

LUST:

Global Id: T0608126439
Status: Open - Case Begin Date
Status Date: 10/23/1998

Global Id: T0608126439
Status: Open - Remediation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARCIONE FRESH PRODUCE CO INC (Continued)

S105073398

Status Date: 10/15/2003

Global Id: T0608126439
Status: Open - Remediation
Status Date: 10/16/2003

Global Id: T0608126439
Status: Open - Verification Monitoring
Status Date: 09/20/2012

Global Id: T0608126439
Status: Open - Eligible for Closure
Status Date: 11/21/2013

Global Id: T0608126439
Status: Completed - Case Closed
Status Date: 03/27/2014

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Remedial action (cleanup) Underway
Case Number: 550158
How Discovered: UM
Leak Cause: Unknown
Leak Source: Piping
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 1/1/1965
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550158
Facility Status: 9- Case Closed
Global ID: T0608126439
APN Number: 015113210
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:

Status: Active
Comp Number: 550045
Number: 3
Board Of Equalization: Not reported
Referral Date: 04-26-94
Action Date: 04-26-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550045-000001
Tank Status: A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARCIONE FRESH PRODUCE CO INC (Continued)

S105073398

Capacity: 10000
Active Date: 04-26-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 550045
Number: 3
Board Of Equalization: Not reported
Referral Date: 04-26-94
Action Date: 04-26-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550045-000002
Tank Status: A
Capacity: 10000
Active Date: 04-26-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550045
Number: 3
Board Of Equalization: Not reported
Referral Date: 04-26-94
Action Date: 04-26-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550045-000003
Tank Status: A
Capacity: 6000
Active Date: 04-26-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0037680
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054568
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037682
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054572
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARCIONE FRESH PRODUCE CO INC (Continued)

S105073398

Facility ID: FA0037696
Prog Element Code: 1805
Record Id: PR0079090
Description: TIRE GENERATOR - SMALL QUANTITY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037697
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054677
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037681
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054570
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0037683
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054575
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0037696
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054675
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017708
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0044803
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017708
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023542
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017708
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022600
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

CERS TANKS:

Site ID: 235770

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARCIONE FRESH PRODUCE CO INC (Continued)

S105073398

CERS ID: T0608126439
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

331
SW
1/4-1/2
0.313 mi.
1652 ft.

CENTRAL ROOFING, INC
320 VICTORY
SOUTH SAN FRANCISCO, CA 94080

LUST **S107449700**
CHMIRS **N/A**
San Mateo Co. BI
CERS

Relative:
Higher
Actual:
27 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608165551
Global Id: T0608165551
Latitude: 37.647392394862
Longitude: -122.414262592793
Status: Completed - Case Closed
Status Date: 09/27/2001
Case Worker: AJ
RB Case Number: 41-0058
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550169
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608165551
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL ROOFING, INC (Continued)

S107449700

Global Id: T0608165551
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608165551
Action Type: Other
Date: 11/24/1987
Action: Leak Discovery

Global Id: T0608165551
Action Type: ENFORCEMENT
Date: 11/24/1987
Action: Notice of Responsibility - #1

Global Id: T0608165551
Action Type: Other
Date: 11/24/1987
Action: Leak Reported

LUST:

Global Id: T0608165551
Status: Open - Case Begin Date
Status Date: 11/24/1987

Global Id: T0608165551
Status: Completed - Case Closed
Status Date: 09/27/2001

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550169
Facility Status: 9- Case Closed
Global ID: T0608165551
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CHMIRS:

OES Incident Number: 4-6815
OES notification: 12/27/2004
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL ROOFING, INC (Continued)

S107449700

| | |
|---|--|
| Surrounding Area: | Not reported |
| Estimated Temperature: | Not reported |
| Property Management: | Not reported |
| More Than Two Substances Involved?: | Not reported |
| Resp Agency Personel # Of Decontaminated: | Not reported |
| Responding Agency Personel # Of Injuries: | Not reported |
| Responding Agency Personel # Of Fatalities: | Not reported |
| Others Number Of Decontaminated: | Not reported |
| Others Number Of Injuries: | Not reported |
| Others Number Of Fatalities: | Not reported |
| Vehicle Make/year: | Not reported |
| Vehicle License Number: | Not reported |
| Vehicle State: | Not reported |
| Vehicle Id Number: | Not reported |
| CA DOT PUC/ICC Number: | Not reported |
| Company Name: | Not reported |
| Reporting Officer Name/ID: | Not reported |
| Report Date: | Not reported |
| Facility Telephone: | Not reported |
| Waterway Involved: | Not reported |
| Waterway: | Storm Drain |
| Spill Site: | Not reported |
| Cleanup By: | Reporting Party |
| Containment: | Not reported |
| What Happened: | Not reported |
| Type: | Not reported |
| Measure: | Not reported |
| Other: | Not reported |
| Date/Time: | Not reported |
| Year: | 2004 |
| Agency: | City of So. San Francisco |
| Incident Date: | 12/27/2004 12:00:00 AM |
| Admin Agency: | San Mateo County Environmental Health |
| Amount: | Not reported |
| Contained: | Yes |
| Site Type: | Merchant/Business |
| E Date: | Not reported |
| Substance: | Sewage |
| Gallons: | 120,000 |
| Unknown: | 0 |
| Substance #2: | Not reported |
| Substance #3: | Not reported |
| Evacuations: | 0 |
| Number of Injuries: | 0 |
| Number of Fatalities: | 0 |
| #1 Pipeline: | Not reported |
| #2 Pipeline: | Not reported |
| #3 Pipeline: | Not reported |
| #1 Vessel >= 300 Tons: | Not reported |
| #2 Vessel >= 300 Tons: | Not reported |
| #3 Vessel >= 300 Tons: | Not reported |
| Evacs: | Not reported |
| Injuries: | Not reported |
| Fatals: | Not reported |
| Comments: | Not reported |
| Description: | Release due to combination of failure of pump station and inflow infiltration. |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL ROOFING, INC (Continued)

S107449700

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027712
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0044738
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027712
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0044739
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028358
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0046988
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028358
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0046989
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

CERS TANKS:
Site ID: 242015
CERS ID: T0608165551
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AM332 **S F ENGINE RE-MANUFACTURING**
WSW **132 SOUTH MAPLE AVENUE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.314 mi.
1656 ft. **Site 6 of 7 in cluster AM**

LUST **S102436724**
HIST CORTESE **N/A**
CERS

Relative:
Lower
Actual:
22 ft.

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100779
Global Id: T0608100779
Latitude: 37.648591
Longitude: -122.415573
Status: Completed - Case Closed
Status Date: 02/28/2001
Case Worker: AJ
RB Case Number: 41-0832
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550156
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:

Global Id: T0608100779
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100779
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100779
Action Type: REMEDIATION
Date: 11/01/1999
Action: Not reported

Global Id: T0608100779
Action Type: Other
Date: 11/19/1993
Action: Leak Reported

Global Id: T0608100779
Action Type: ENFORCEMENT
Date: 06/30/1998
Action: Notice of Responsibility - #1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

S F ENGINE RE-MANUFACTURING (Continued)

S102436724

LUST:

Global Id: T0608100779
Status: Open - Case Begin Date
Status Date: 11/19/1993

Global Id: T0608100779
Status: Completed - Case Closed
Status Date: 02/28/2001

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0832

CERS TANKS:

Site ID: 230755
CERS ID: T0608100779
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AM333 NSFL CENTRAL
WSW 132 SOUTH MAPLE AVENUE
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.314 mi.
1656 ft. Site 7 of 7 in cluster AM

LUST U001594803
HIST UST N/A

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550156
Actual: Facility Status: 9- Case Closed
22 ft. Global ID: T0608100779
APN Number: 014091090
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NSFL CENTRAL (Continued)

U001594803

HIST UST:

File Number: 0002BB6D
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BB6D.pdf
Region: STATE
Facility ID: 00000010485
Facility Type: Other
Other Type: GARAGE
Contact Name: A.R. SANTUCCI
Telephone: 4159520660
Owner Name: A. R. SANTUCCI
Owner Address: 132 SOUTH MAPLE AVENUE
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

AO334 FOUR STAR AUTOMOTIVE
SW 113 S LINDEN AVE
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.314 mi.
1660 ft. Site 1 of 4 in cluster AO

Relative:
Lower
Actual:
21 ft.

RCRA-SQG 1000351865
LUST CAD982009763
HIST UST
CA FID UST
FINDS
ECHO
San Mateo Co. BI
HIST CORTESE
CERS

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: FOUR STAR AUTOMOTIVE
Facility address: 113 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD982009763
Mailing address: S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE (Continued)

1000351865

Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: FERRARIO BRUCE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

LUST:

Lead Agency: SAN MATEO COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE (Continued)

1000351865

Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100226
Global Id: T0608100226
Latitude: 37.653099
Longitude: -122.411036
Status: Completed - Case Closed
Status Date: 06/28/1996
Case Worker: AJ
RB Case Number: 41-0237
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550049
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:

Global Id: T0608100226
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100226
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100226
Action Type: Other
Date: 12/04/1988
Action: Leak Reported

Global Id: T0608100226
Action Type: ENFORCEMENT
Date: 08/18/1989
Action: Notice of Responsibility - #1

Global Id: T0608100226
Action Type: Other
Date: 07/10/1989
Action: Leak Discovery

LUST:

Global Id: T0608100226
Status: Open - Case Begin Date
Status Date: 12/04/1988

Global Id: T0608100226

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE (Continued)

1000351865

Status: Completed - Case Closed
Status Date: 06/28/1996

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550049
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550049
Facility Status: 9- Case Closed
Global ID: T0608100226
APN Number: 014212010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:

File Number: 0002BE8C
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BE8C.pdf>
Region: STATE
Facility ID: 00000043078
Facility Type: Other
Other Type: AUTO REPAIR
Contact Name: DON CORDO
Telephone: 4159523111
Owner Name: FOUR STAR AUTOMOTIVE A PARTNER
Owner Address: 113 SOUTH LINDEN AVE
Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1977
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 10
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: 1977

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE (Continued)

1000351865

Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 10
Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 41000248
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 113 S LINDEN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002775257

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000351865
Registry ID: 110002775257
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002775257>

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0017744
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022625

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR STAR AUTOMOTIVE (Continued)

1000351865

Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017812
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011540
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017812
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045192
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017812
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004278
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0237

CERS TANKS:
Site ID: 253269
CERS ID: T0608100226
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AP335 **GREYHOUND DIAL**
SE **100 UTAH**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.316 mi.
1667 ft. **Site 1 of 2 in cluster AP**

LUST **S103963665**
San Mateo Co. BI **N/A**

Relative: LUST REG 2:
Lower Region: 2
 Facility Id: Not reported
Actual: Facility Status: Case Closed
20 ft. Case Number: 550090
 How Discovered: OM
 Leak Cause: Unknown
 Leak Source: Unknown
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assessment Wokplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017686
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022586
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

AP336 **GREYHOUND EXPOSITION SERVICES**
SE **100 UTAH AVE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.316 mi.
1667 ft. **Site 2 of 2 in cluster AP**

LUST **U001594780**
HIST UST **N/A**
HIST CORTESE
CERS

Relative: LUST:
Lower Lead Agency: SAN MATEO COUNTY LOP
Actual: Case Type: LUST Cleanup Site
20 ft. Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100244
 Global Id: T0608100244
 Latitude: 37.645077
 Longitude: -122.403328
 Status: Completed - Case Closed
 Status Date: 07/28/2000
 Case Worker: AJ
 RB Case Number: 41-0256
 Local Agency: SAN MATEO COUNTY LOP
 File Location: Local Agency
 Local Case Number: 550090
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
Global Id: T0608100244
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREYHOUND EXPOSITION SERVICES (Continued)

U001594780

Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100244
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100244
Action Type: ENFORCEMENT
Date: 09/24/1991
Action: Notice of Responsibility - #1

Global Id: T0608100244
Action Type: Other
Date: 09/25/1991
Action: Leak Discovery

Global Id: T0608100244
Action Type: Other
Date: 10/19/1990
Action: Leak Reported

Global Id: T0608100244
Action Type: ENFORCEMENT
Date: 06/27/1997
Action: Closure/No Further Action Letter

LUST:

Global Id: T0608100244
Status: Open - Case Begin Date
Status Date: 10/19/1990

Global Id: T0608100244
Status: Completed - Case Closed
Status Date: 07/28/2000

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550090
Facility Status: 9- Case Closed
Global ID: T0608100244
APN Number: 015142080
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREYHOUND EXPOSITION SERVICES (Continued)

U001594780

File Number: 0002BB7F
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BB7F.pdf>
Region: STATE
Facility ID: 00000009479
Facility Type: Other
Other Type: CONVENTION DECORATOR
Contact Name: JOHN SAUTER, GEN'L MGR
Telephone: 4157610333
Owner Name: GREYHOUND EXPOSITION SERVICES,
Owner Address: 100 UTAH AVE
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0002

Tank Num: 001
Container Num: 001-WEST
Year Installed: 1975
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 001
Container Num: 001-WEST
Year Installed: 1975
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 002-EAST
Year Installed: 1973
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 002-EAST
Year Installed: 1973
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0256

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREYHOUND EXPOSITION SERVICES (Continued)

U001594780

CERS TANKS:

Site ID: 209036
CERS ID: T0608100244
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AO337 **FRIENDSHIP PRINTING INC**
SW **108 S LINDEN AVE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.317 mi.
1673 ft. **Site 2 of 4 in cluster AO**

LUST **S113124827**
HAZNET **N/A**

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550168
Actual: Facility Status: 9- Case Closed
21 ft. Global ID: T0608194029
APN Number: 014211030
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:

envid: S113124827
Year: 2005
GEPaid: CAL000266204
Contact: MARIA TAN/BOOKKEEPER
Telephone: 6508731188
Mailing Name: Not reported
Mailing Address: 108 S LINDEN AVE
Mailing City,St,Zip: SAN FRANCISCO, CA 94080
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 0.2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRIENDSHIP PRINTING INC (Continued)

S113124827

Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

AO338
SW
1/4-1/2
0.317 mi.
1673 ft.

U-SAVE PLUMBING HARDWARE
108 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080

DEED S113757772
CERS N/A

Site 3 of 4 in cluster AO

Relative:
Lower

DEED:

Envirostor ID: T0608194029
Area: Not reported
Sub Area: Not reported
Site Type: LUFT
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 02/21/2003
File Name: Geotracker Land Use/Deed Restrictions

Actual:
21 ft.

CERS TANKS:

Site ID: 235509
CERS ID: T0608194029
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AQ339 **CARLIN CO**
NNW **120 MAPLE**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.319 mi.
1683 ft. **Site 1 of 2 in cluster AQ**

LUST **S105481867**
 N/A

Relative: LUST REG 2:
Higher Region: 2
Actual: Facility Id: Not reported
57 ft. Facility Status: Case Closed
 Case Number: 550092
 How Discovered: OM
 Leak Cause: Unknown
 Leak Source: Unknown
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

AQ340 **JMB CONSTRUCTION, INC**
NNW **132 MAPLE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.319 mi.
1684 ft. **Site 2 of 2 in cluster AQ**

LUST **S103472870**
San Mateo Co. BI **N/A**

Relative: LUST REG 2:
Higher Region: 2
Actual: Facility Id: Not reported
57 ft. Facility Status: Case Closed
 Case Number: 550156
 How Discovered: OM
 Leak Cause: Unknown
 Leak Source: Unknown
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027480
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043692
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0027480
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0067746
Description: LESS THAN 500 TIRES

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JMB CONSTRUCTION, INC (Continued)

S103472870

| | |
|--------------------|--|
| Facility Status: | ACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0027480 |
| Prog Element Code: | STORES HAZ MAT <219GAL,1,999LB, 879FT3 |
| Record Id: | PR0043693 |
| Description: | STORES HAZ MAT <219GAL,1,999LB, 879CF |
| Facility Status: | ACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0027480 |
| Prog Element Code: | 2352 |
| Record Id: | PR0065897 |
| Description: | TIER I: TANK STOR CAP =>1,320 & <5,000 GAL |
| Facility Status: | ACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0012483 |
| Prog Element Code: | GENERATES and RECYCLES WASTE OIL/SOLVENT |
| Record Id: | PR0011719 |
| Description: | GENERATES & RECYCLES WASTE OIL/SOLVENT |
| Facility Status: | INACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0012483 |
| Prog Element Code: | STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3 |
| Record Id: | PR0004489 |
| Description: | STORES HAZ MAT <1,199GAL,9,999LB,4,799CF |
| Facility Status: | INACTIVE |
| Region: | SAN MATEO |
| Facility ID: | FA0012483 |
| Prog Element Code: | UNDERGROUND TANK - GENERAL |
| Record Id: | PR0035286 |
| Description: | UNDERGROUND TANK - GENERAL |
| Facility Status: | INACTIVE |

AR341 SOUTH CITY FORD
North 315 AIRPORT
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.320 mi.
1687 ft. Site 1 of 3 in cluster AR

LUST 1000405658
CPS-SLIC N/A
SWEEPS UST
CA FID UST
San Mateo Co. BI
HIST CORTESE
CERS

Relative:
Lower

Actual:
18 ft.

LUST:
 Lead Agency: SAN MATEO COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100505
 Global Id: T0608100505
 Latitude: 37.655437
 Longitude: -122.407901
 Status: Completed - Case Closed
 Status Date: 08/09/2001
 Case Worker: AJ
 RB Case Number: 41-0529
 Local Agency: SAN MATEO COUNTY LOP
 File Location: Local Agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY FORD (Continued)

1000405658

Local Case Number: 550081
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100505
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100505
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100505
Action Type: Other
Date: 05/12/1992
Action: Leak Discovery

Global Id: T0608100505
Action Type: ENFORCEMENT
Date: 07/23/1991
Action: Notice of Responsibility - #1

Global Id: T0608100505
Action Type: Other
Date: 06/19/1991
Action: Leak Reported

LUST:

Global Id: T0608100505
Status: Open - Case Begin Date
Status Date: 06/19/1991

Global Id: T0608100505
Status: Completed - Case Closed
Status Date: 08/09/2001

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550081
How Discovered: OM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY FORD (Continued)

1000405658

Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550081
Facility Status: 9- Case Closed
Global ID: T0608100505
APN Number: 012318080
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CPS-SLIC:

Region: STATE
Facility Status: Open - Site Assessment
Status Date: 07/15/2015
Global Id: T10000007143
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: Not reported
Latitude: 37.65555
Longitude: -122.40782
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Aquifer used for drinking water supply, Indoor Air
Potential Contaminants of Concern: Dichloroethene (DCE), Trichloroethylene (TCE), Vinyl chloride
Site History: Site Opened 7/15/2015 based on elevated TCE detected onsite

Click here to access the California GeoTracker records for this facility:

SWEEPS UST:

Status: Not reported
Comp Number: 550107
Number: Not reported
Board Of Equalization: 44-025360
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550107-000006
Tank Status: Not reported
Capacity: 300
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY FORD (Continued)

1000405658

Number Of Tanks: 1

Status: Active
Comp Number: 550107
Number: 9
Board Of Equalization: 44-025360
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550107-000001
Tank Status: A
Capacity: 300
Active Date: 04-20-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 5

Status: Active
Comp Number: 550107
Number: 9
Board Of Equalization: 44-025360
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550107-000002
Tank Status: A
Capacity: 100
Active Date: 04-20-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 550107
Number: 9
Board Of Equalization: 44-025360
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550107-000003
Tank Status: A
Capacity: 550
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550107
Number: 9
Board Of Equalization: 44-025360

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY FORD (Continued)

1000405658

Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550107-000004
Tank Status: A
Capacity: 550
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 550107
Number: 9
Board Of Equalization: 44-025360
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550107-000005
Tank Status: A
Capacity: 550
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 41000496
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 315 AIRPORT BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: S SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0017765
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011532
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY FORD (Continued)

1000405658

Region: SAN MATEO
Facility ID: FA0017765
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045235
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017765
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023583
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017765
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022642
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0529

CERS TANKS:

Site ID: 354927
CERS ID: T10000007143
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 251949
CERS ID: T0608100505
CERS Description: Leaking Underground Storage Tank Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY FORD (Continued)

1000405658

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AS342 **ROBERT FABRIS**
West **419 S CANAL ST**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.323 mi.
1706 ft. **Site 1 of 6 in cluster AS**

LUST **S112871155**
HAZNET **N/A**

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550055
Actual: Facility Status: 9- Case Closed
22 ft. Global ID: T0608100613
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S112871155
Year: 1997
GEPAID: CAC001167888
Contact: ROBERT FABRIS
Telephone: 4155889650
Mailing Name: Not reported
Mailing Address: 419 S CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAT080033681
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .1500
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AS343 **Y & R TIRE**
West **419 S CANAL**
1/4-1/2 **S SAN FRANCISCO, CA 94080**
0.323 mi.
1706 ft. **Site 2 of 6 in cluster AS**

LUST **S101303266**
SWEEPS UST **N/A**
San Mateo Co. BI
HIST CORTESE
CERS

Relative:
Lower
Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100613
Global Id: T0608100613
Latitude: 37.6507663
Longitude: -122.4155073
Status: Completed - Case Closed
Status Date: 03/19/2001
Case Worker: AJ
RB Case Number: 41-0642
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550055
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:
Global Id: T0608100613
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100613
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100613
Action Type: ENFORCEMENT
Date: 06/18/1997
Action: Notice of Responsibility - #1

Global Id: T0608100613
Action Type: Other
Date: 08/25/1989
Action: Leak Reported

Global Id: T0608100613
Action Type: Other
Date: 08/25/1989
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Y & R TIRE (Continued)

S101303266

Global Id: T0608100613
Action Type: REMEDIATION
Date: 08/20/1991
Action: Excavation

Global Id: T0608100613
Action Type: REMEDIATION
Date: 08/20/1991
Action: Pump & Treat (P&T) Groundwater

LUST:

Global Id: T0608100613
Status: Open - Case Begin Date
Status Date: 08/25/1989

Global Id: T0608100613
Status: Completed - Case Closed
Status Date: 03/19/2001

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550055
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:

Status: Not reported
Comp Number: 5207
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-005207-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Y & R TIRE (Continued)

S101303266

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0009471
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011643
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0009471
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004318
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0642

CERS TANKS:
Site ID: 248126
CERS ID: T0608100613
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AL344 **WRIGHT CLEANERS**
NNW **316 GRAND**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.324 mi.
1711 ft. **Site 2 of 2 in cluster AL**

LUST **S100878529**
CPS-SLIC **N/A**
San Mateo Co. BI
DRYCLEANERS
CERS HAZ WASTE
CERS

Relative:
Higher

SAN MATEO CO. LUST:

Actual:
39 ft.

Region: SAN MATEO
Facility ID: 559172
Facility Status: 5C- Pollution Characte
Global ID: T0608175868
APN Number: 012312210
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CPS-SLIC:

Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 03/04/2004
Global Id: T0608175868
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 559172
Latitude: 37.655558
Longitude: -122.410529
Case Type: Cleanup Program Site
Case Worker: AJ
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Tetrachloroethylene (PCE), * * Alkylethoxethanol, * Alkylethoxethanol
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

[Click here to access the California GeoTracker records for this facility:](#)

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0017817
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011544
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017817
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004330
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017817
Prog Element Code: UNDERGROUND TANK - GENERAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT CLEANERS (Continued)

S100878529

Record Id: PR0039745
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

DRYCLEANERS:

EPA Id: CAD981634926
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 07/03/1987
Facility Active: Yes
Inactive Date: Not reported
Facility Addr2: Not reported
Owner Name: YONG P & CHUN JOUN
Owner Address: 316 GRAND AVE
Owner Address 2: Not reported
Owner Telephone: 6505881918
Contact Name: YONG P JOUN
Contact Address: 316 GRAND AVE
Contact Address 2: Not reported
Contact Telephone: 6505881918
Mailing Name: Not reported
Mailing Address 1: 316 GRAND AVE
Mailing Address 2: Not reported
Mailing City: SOUTH SAN FRANCISCO
Mailing State: CA
Mailing Zip: 940800000
Owner Fax: 0000000000
Region Code: 2

CERS HAZ WASTE:

Site ID: 172408
CERS ID: 10066231
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 172408
Site Name: WRIGHT CLEANERS
Violation Date: 02-01-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 03/02/2017. Need to notify property owner that facility is subject to HMBNP reporting requirement within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 01-27-2017
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT CLEANERS (Continued)

S100878529

| | |
|--------------------|--|
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 02-01-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 02-01-2017 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Assisted facility to update the facility's business plan on site. Facility owners do not have email account. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-08-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-30-2018 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | HMBP re-certified during inspection. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-30-2018 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Waste generated: dry cleaning hydrocarbon waste. Fire extinguishers serviced in 6/2017. Report to be sent to Owner's son. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-26-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT CLEANERS (Continued)

S100878529

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-21-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT CLEANERS (Continued)

S100878529

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-30-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-18-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-18-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT CLEANERS (Continued)

S100878529

Affiliation Type Desc: Document Preparer
Entity Name: David Joun
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: David Joun
Entity Title: Not reported
Affiliation Address: 170 Gellert Drive
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94132
Affiliation Phone: (415) 823-1669

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 316 GRAND AVENUE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: David Joun
Entity Title: Owner's Son
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: YONG PONG & CHUN MEA JOUN TRUST
Entity Title: Not reported
Affiliation Address: 316 GRAND AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-1918

Affiliation Type Desc: Operator
Entity Name: Yong & Chun Joun
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT CLEANERS (Continued)

S100878529

Affiliation Zip: Not reported
Affiliation Phone: (650) 588-1918

Affiliation Type Desc: Parent Corporation
Entity Name: WRIGHT CLEANERS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:

Site ID: 172408
CERS ID: 10066231
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 172408
Site Name: WRIGHT CLEANERS
Violation Date: 02-01-2017
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes: Returned to compliance on 03/02/2017. Need to notify property owner that facility is subject to HMBNP reporting requirement within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 01-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2017
Violations Found: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT CLEANERS (Continued)

S100878529

| | |
|--------------------|---|
| Eval Type: | Routine done by local agency |
| Eval Notes: | Assisted facility to update the facility's business plan on site. Facility owners do not have email account. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-08-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-30-2018 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | HMBP re-certified during inspection. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 03-30-2018 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Waste generated: dry cleaning hydrocarbon waste. Fire extinguishers serviced in 6/2017. Report to be sent to Owner's son. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-26-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-21-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-28-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT CLEANERS (Continued)

S100878529

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-30-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-30-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT CLEANERS (Continued)

S100878529

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-18-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-18-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: David Joun
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: David Joun
Entity Title: Not reported
Affiliation Address: 170 Gellert Drive
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT CLEANERS (Continued)

S100878529

Affiliation Zip: 94132
Affiliation Phone: (415) 823-1669

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 316 GRAND AVENUE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: David Joun
Entity Title: Owner's Son
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: YONG PONG & CHUN MEA JOUN TRUST
Entity Title: Not reported
Affiliation Address: 316 GRAND AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 588-1918

Affiliation Type Desc: Operator
Entity Name: Yong & Chun Joun
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 588-1918

Affiliation Type Desc: Parent Corporation
Entity Name: WRIGHT CLEANERS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 236799
CERS ID: T0608175868
CERS Description: Cleanup Program Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRIGHT CLEANERS (Continued)

S100878529

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AT345 **TROYER AUTOMATIC DOORS, INC**
East **162 WEST HARRIS AVENUE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.327 mi.
1727 ft. **Site 1 of 2 in cluster AT**

LUST **S109285791**
CERS **N/A**

Relative:
Lower
Actual:
22 ft.

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608151779
Global Id: T0608151779
Latitude: 37.6503252108887
Longitude: -122.401236444712
Status: Completed - Case Closed
Status Date: 07/18/2012
Case Worker: AJ
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550199
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Stoddard solvent / Mineral Spruits / Distillates
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id: T0608151779
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TROYER AUTOMATIC DOORS, INC (Continued)

S109285791

Global Id: T0608151779
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 10/27/2011
Action: Notification - Fee Title Owners Notice - #20111027

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Staff Letter - #20090714

Global Id: T0608151779
Action Type: RESPONSE
Date: 01/28/2011
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 09/22/2010
Action: Staff Letter - #20100922

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 03/03/2009
Action: Notice of Responsibility - #20090303

Global Id: T0608151779
Action Type: RESPONSE
Date: 05/21/2010
Action: Site Assessment Report

Global Id: T0608151779
Action Type: Other
Date: 04/03/2008
Action: Leak Discovery

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 06/08/2010
Action: Staff Letter - #20100608

Global Id: T0608151779
Action Type: RESPONSE
Date: 08/14/2009
Action: Preliminary Site Assessment Report

Global Id: T0608151779
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TROYER AUTOMATIC DOORS, INC (Continued)

S109285791

Date: 09/24/2010
Action: Other Workplan

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 01/05/2012
Action: Staff Letter - #20120105

Global Id: T0608151779
Action Type: RESPONSE
Date: 06/22/2012
Action: Well Destruction Report

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 07/24/2012
Action: Letter - Notice - #20120724

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 09/23/2009
Action: Staff Letter - #20090923

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 09/30/2009
Action: Staff Letter - #20090930

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 12/09/2009
Action: Staff Letter - #20091209

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 07/18/2012
Action: Closure/No Further Action Letter - #20120718

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 03/19/2009
Action: Staff Letter - #20090319

Global Id: T0608151779
Action Type: Other
Date: 04/10/2008
Action: Leak Reported

Global Id: T0608151779
Action Type: ENFORCEMENT
Date: 09/17/2008
Action: Staff Letter - #20080917

Global Id: T0608151779
Action Type: RESPONSE
Date: 01/22/2009
Action: Preliminary Site Assessment Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TROYER AUTOMATIC DOORS, INC (Continued)

S109285791

Global Id: T0608151779
Action Type: RESPONSE
Date: 02/28/2010
Action: Soil and Water Investigation Workplan

Global Id: T0608151779
Action Type: RESPONSE
Date: 02/28/2010
Action: Monitoring Report - Quarterly

LUST:

Global Id: T0608151779
Status: Open - Case Begin Date
Status Date: 04/03/2008

Global Id: T0608151779
Status: Open - Site Assessment
Status Date: 04/10/2008

Global Id: T0608151779
Status: Open - Verification Monitoring
Status Date: 08/31/2011

Global Id: T0608151779
Status: Completed - Case Closed
Status Date: 07/18/2012

CERS TANKS:

Site ID: 202460
CERS ID: T0608151779
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

AT346
East
1/4-1/2
0.327 mi.
1727 ft.

SLAKEY BROTHERS 26
162 HARRIS
SOUTH SAN FRANCISCO, CA 94080

Site 2 of 2 in cluster AT

LUST **S109117807**
San Mateo Co. BI **N/A**

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
 Facility ID: 550199
Actual: Facility Status: 9- Case Closed
22 ft. Global ID: T0608151779
 APN Number: 015123380
 Case Type: SAN MATEO CO. LUST
 EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0059077
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0081797
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: ACTIVE

347
NNW
1/4-1/2
0.329 mi.
1738 ft.

GALLI'S SANITARY BAKERY
324 GRAND AVE
SOUTH SAN FRANCISCO, CA 94080

LUST **S119002719**
HAZNET **N/A**

Relative: LUST:
Higher Lead Agency: SAN MATEO COUNTY LOP
Actual: Case Type: LUST Cleanup Site
41 ft. Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000009427
 Global Id: T10000009427
 Latitude: 37.65575
 Longitude: -122.41059
 Status: Completed - Case Closed
 Status Date: 10/19/2017
 Case Worker: AJ
 RB Case Number: Not reported
 Local Agency: SAN MATEO COUNTY LOP
 File Location: Not reported
 Local Case Number: 550225
 Potential Media Affect: Aquifer used for drinking water supply, Soil
 Potential Contaminants of Concern: Diesel, Heating Oil / Fuel Oil
 Site History: Not reported

LUST:
 Global Id: T10000009427
 Contact Type: Local Agency Caseworker
 Contact Name: ANNE JUREK
 Organization Name: SAN MATEO COUNTY LOP
 Address: 2000 Alameda de las Pulgas Suite 100
 City: SAN MATEO
 Email: ajurek@smcgov.org
 Phone Number: 6504002523

LUST:
 Global Id: T10000009427

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GALLI'S SANITARY BAKERY (Continued)

S119002719

Action Type: ENFORCEMENT
Date: 08/10/2017
Action: Notification - Preclosure

Global Id: T1000009427
Action Type: ENFORCEMENT
Date: 10/19/2017
Action: Closure/No Further Action Letter - #20171019

Global Id: T1000009427
Action Type: ENFORCEMENT
Date: 09/29/2016
Action: Staff Letter - #20160929

Global Id: T1000009427
Action Type: Other
Date: 09/19/2016
Action: Leak Reported

Global Id: T1000009427
Action Type: RESPONSE
Date: 10/14/2016
Action: Verbal Communication

Global Id: T1000009427
Action Type: ENFORCEMENT
Date: 10/19/2017
Action: Letter - Notice - #20171019

Global Id: T1000009427
Action Type: RESPONSE
Date: 02/27/2017
Action: Tank Removal Report / UST Sampling Report

Global Id: T1000009427
Action Type: ENFORCEMENT
Date: 03/16/2017
Action: Staff Letter - #20170316

Global Id: T1000009427
Action Type: ENFORCEMENT
Date: 12/16/2016
Action: Staff Letter - #20161216

Global Id: T1000009427
Action Type: ENFORCEMENT
Date: 09/29/2016
Action: Notice of Responsibility

Global Id: T1000009427
Action Type: ENFORCEMENT
Date: 05/10/2017
Action: Clean Up Fund - Letter to RP

Global Id: T1000009427
Action Type: RESPONSE
Date: 07/07/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GALLI'S SANITARY BAKERY (Continued)

S119002719

Action: Preliminary Site Assessment Report - Regulator Responded

Global Id: T10000009427
Action Type: RESPONSE
Date: 03/31/2017
Action: Preliminary Site Assessment Workplan - Regulator Responded

LUST:

Global Id: T10000009427
Status: Open - Case Begin Date
Status Date: 09/19/2016

Global Id: T10000009427
Status: Open - Site Assessment
Status Date: 09/29/2016

Global Id: T10000009427
Status: Completed - Case Closed
Status Date: 10/19/2017

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550225
Facility Status: 9- Case Closed
Global ID: T10000009427
APN Number: 012312400
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:

envid: S119002719
Year: 2016
GEPAID: CAC002874887
Contact: TODD GALLI
Telephone: 6507846807
Mailing Name: Not reported
Mailing Address: 661 PINE TER
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940802740
Gen County: San Mateo
TSD EPA ID: CAD009466392
TSD County: Contra Costa
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Other Treatment
Tons: 0.25
Cat Decode: Other empty containers 30 gallons or more
Method Decode: Other Treatment
Facility County: San Mateo

envid: S119002719
Year: 2016
GEPAID: CAC002874887
Contact: TODD GALLI
Telephone: 6507846807
Mailing Name: Not reported
Mailing Address: 661 PINE TER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GALLI'S SANITARY BAKERY (Continued)

S119002719

Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940802740
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.9
Cat Decode: Other organic solids
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: San Mateo

envid: S119002719
Year: 2016
GEPaid: CAC002874887
Contact: TODD GALLI
Telephone: 6507846807
Mailing Name: Not reported
Mailing Address: 661 PINE TER
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940802740
Gen County: San Mateo
TSD EPA ID: CAL000190816
TSD County: Stanislaus
Waste Category: Unspecified oil-containing waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 2.919
Cat Decode: Unspecified oil-containing waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: San Mateo

AS348 **JAPAN PARTS**
WNW **428 N CANAL ST**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.334 mi.
1761 ft. **Site 3 of 6 in cluster AS**

LUST **S113075789**
HAZNET **N/A**

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550119
Actual: Facility Status: 9- Case Closed
22 ft. Global ID: T0608100695
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:
envid: S113075789
Year: 2000
GEPaid: CAL000138790
Contact: FRANK CHEUNG
Telephone: 4158719191
Mailing Name: Not reported
Mailing Address: 428 N CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804603

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAPAN PARTS (Continued)

S113075789

Gen County: Not reported
TSD EPA ID: CAL000048571
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Recycler
Tons: 0.1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113075789
Year: 1999
GEPaid: CAL000138790
Contact: JAPAN PARTS
Telephone: 6508719191
Mailing Name: Not reported
Mailing Address: 428 N CANAL ST
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940804603
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Oil/water separation sludge
Disposal Method: Recycler
Tons: .3127
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113075789
Year: 1999
GEPaid: CAL000138790
Contact: JAPAN PARTS
Telephone: 6508719191
Mailing Name: Not reported
Mailing Address: 428 N CANAL ST
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940804603
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Transfer Station
Tons: .3252
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113075789
Year: 1999
GEPaid: CAL000138790
Contact: JAPAN PARTS
Telephone: 6508719191
Mailing Name: Not reported
Mailing Address: 428 N CANAL ST
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940804603
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAPAN PARTS (Continued)

S113075789

Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Transfer Station
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113075789
Year: 1998
GEPaid: CAL000138790
Contact: JAPAN PARTS
Telephone: 6508719191
Mailing Name: Not reported
Mailing Address: 428 N CANAL ST
Mailing City, St, Zip: SOUTH SAN FRANCISCO, CA 940804603
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Transfer Station
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

AS349
WNW
1/4-1/2
0.334 mi.
1761 ft.

EL CAMINO LINES
428 NORTH CANAL STREET
SOUTH SAN FRANCISCO, CA 94080
Site 4 of 6 in cluster AS

LUST **S101303306**
San Mateo Co. BI **N/A**
HIST CORTESE
CERS

Relative:
Lower
Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100695
Global Id: T0608100695
Latitude: 37.6518574
Longitude: -122.4188549
Status: Completed - Case Closed
Status Date: 12/30/1996
Case Worker: AJ
RB Case Number: 41-0735
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550119
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100695
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL CAMINO LINES (Continued)

S101303306

City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100695
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100695
Action Type: Other
Date: 03/17/1987
Action: Leak Discovery

Global Id: T0608100695
Action Type: ENFORCEMENT
Date: 05/07/1993
Action: Notice of Responsibility - #1

Global Id: T0608100695
Action Type: Other
Date: 03/18/1987
Action: Leak Reported

LUST:

Global Id: T0608100695
Status: Open - Case Begin Date
Status Date: 03/17/1987

Global Id: T0608100695
Status: Completed - Case Closed
Status Date: 12/30/1996

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550119
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL CAMINO LINES (Continued)

S101303306

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0045130
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0057805
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017764
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011714
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017764
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023105
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017764
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022641
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022211
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0023521
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022211
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045245
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022211
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0026951
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0735

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL CAMINO LINES (Continued)

S101303306

CERS TANKS:

Site ID: 229886
CERS ID: T0608100695
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

**AR350
NNE
1/4-1/2
0.341 mi.
1799 ft.**

**CHEVRON 9-0645
401 AIRPORT
S SAN FRANCISCO, CA 94080
Site 2 of 3 in cluster AR**

**LUST S105030518
N/A**

**Relative:
Lower**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550011
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

**Actual:
16 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AR351 **CHEVRON 9-0645**
NNE **401 AIRPORT**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.341 mi.
1799 ft. **Site 3 of 3 in cluster AR**

LUST **S110060555**
HIST CORTESE **N/A**
CERS

Relative:
Lower
Actual:
16 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100137
Global Id: T0608100137
Latitude: 37.6557978626187
Longitude: -122.407609494512
Status: Completed - Case Closed
Status Date: 01/18/2001
Case Worker: AJ
RB Case Number: 41-0144
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550011
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100137
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100137
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100137
Action Type: RESPONSE
Date: 01/05/1997
Action: Other Report / Document

Global Id: T0608100137
Action Type: Other
Date: 02/09/1990
Action: Leak Reported

Global Id: T0608100137
Action Type: RESPONSE
Date: 02/26/1997
Action: Correspondence

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 9-0645 (Continued)

S110060555

Global Id: T0608100137
Action Type: ENFORCEMENT
Date: 02/27/1989
Action: Notice of Responsibility - #1

Global Id: T0608100137
Action Type: ENFORCEMENT
Date: 01/26/2018
Action: Technical Correspondence / Assistance / Other - #20180126

Global Id: T0608100137
Action Type: Other
Date: 02/09/1990
Action: Leak Discovery

Global Id: T0608100137
Action Type: RESPONSE
Date: 01/02/2018
Action: Tank Removal Report / UST Sampling Report - Regulator Responded

LUST:

Global Id: T0608100137
Status: Open - Case Begin Date
Status Date: 02/27/1989

Global Id: T0608100137
Status: Completed - Case Closed
Status Date: 01/18/2001

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550011
Facility Status: 9- Case Closed
Global ID: T0608100137
APN Number: 012317110
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0144

CERS TANKS:

Site ID: 254712
CERS ID: T0608100137
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON 9-0645 (Continued)

S110060555

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

352
East
1/4-1/2
0.344 mi.
1817 ft.

NEW ENGLAND LOBSTER
191 MITCHELL AVE
SOUTH SAN FRANCISCO, CA 94080

SEMS 1015730694
CAN000909504

Relative:
Lower
Actual:
15 ft.

SEMS:
Site ID: 909504
EPA ID: CAN000909504
Cong District: Not reported
FIPS Code: 6081
Latitude: Not reported
Longitude: Not reported
FF: N
NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Detail:
Region: 9
Site ID: 909504
EPA ID: CAN000909504
Site Name: NEW ENGLAND LOBSTER
NPL: N
FF: N
OU: 0
Action Code: PJ
Action Name: RP EM REM
SEQ: 1
Start Date: 2012-09-17 00:00:00
Finish Date: 9/17/2012
Qual: C
Current Action Lead: EPA Ovrsght

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AU353 **UNION PACIFIC PROPERTY**
NNE **500 DUBUQUE AVENUE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.348 mi.
1839 ft. **Site 1 of 2 in cluster AU**

CPS-SLIC **S121476030**
CERS **N/A**

Relative:
Lower
Actual:
14 ft.

CPS-SLIC:
Region: STATE
Facility Status: **Open - Active**
Status Date: 02/22/2018
Global Id: T10000011330
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 559227
Latitude: 37.65677
Longitude: -122.4053
Case Type: Cleanup Program Site
Case Worker: AJ
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Arsenic, Chromium, Lead, Nickel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CERS TANKS:
Site ID: 434389
CERS ID: T10000011330
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

AU354 **UNION PACIFIC PROPERTY**
NNE **500 DUBUQUE AVE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA**
0.348 mi.
1839 ft. **Site 2 of 2 in cluster AU**

LUST **S121509547**
N/A

Relative:
Lower
Actual:
14 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 559227
Facility Status: 3B- Preliminary Asses
Global ID: T10000011330
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AO355 **PRESSURE GROUT COMPANY**
SW **119 SOUTH LINDEN AVENUE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.350 mi.
1848 ft. **Site 4 of 4 in cluster AO**

LUST **1001610365**
HIST CORTESE **N/A**
CERS

Relative:
Lower

LUST:

Actual:
21 ft.

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608105263
Global Id: T0608105263
Latitude: 37.653666
Longitude: -122.410621
Status: Completed - Case Closed
Status Date: 06/04/1996
Case Worker: AJ
RB Case Number: 41-0426
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 559005
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:

Global Id: T0608105263
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608105263
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608105263
Action Type: Other
Date: 03/18/1991
Action: Leak Discovery

Global Id: T0608105263
Action Type: ENFORCEMENT
Date: 07/20/1995
Action: * Historical Enforcement - #1

Global Id: T0608105263
Action Type: Other
Date: 03/18/1991
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRESSURE GROUT COMPANY (Continued)

1001610365

LUST:

Global Id: T0608105263
Status: Open - Case Begin Date
Status Date: 03/18/1991

Global Id: T0608105263
Status: Completed - Case Closed
Status Date: 06/04/1996

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550066
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 559005
Facility Status: 9- Case Closed
Global ID: T0608105263
APN Number: 014212020
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0426

CERS TANKS:

Site ID: 247556
CERS ID: T0608105263
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PRESSURE GROUT COMPANY (Continued)

1001610365

Affiliation Zip: Not reported
 Affiliation Phone: 6504002523

 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
 Entity Title: Not reported
 Affiliation Address: 1515 CLAY ST SUITE 1400
 Affiliation City: OAKLAND
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

AV356
North
1/4-1/2
0.350 mi.
1848 ft.

AIRPORT BOULEVARD PROPERTIES
309/315/401/411/421 AIRPORT BLVD, 401-407 CYPRESS AVE, 216 M
SOUTH SAN FRANCISCO, CA 94080

ENVIROSTOR **S118584220**
VCP **N/A**

Site 1 of 2 in cluster AV

Relative:
Higher
Actual:
29 ft.

ENVIROSTOR:
 Facility ID: 60002307
 Status: Active
 Status Date: 02/01/2016
 Site Code: 202080
 Site Type: Voluntary Cleanup
 Site Type Detailed: Voluntary Cleanup
 Acres: 2
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Robert Boggs
 Supervisor: Julie Pettijohn
 Division Branch: Cleanup Berkeley
 Assembly: , 22
 Senate: , 13
 Special Program: CLRRRA Liability Immunity (AB 389)
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Responsible Party
 Latitude: 37.65596
 Longitude: -122.4088
 APN: NONE SPECIFIED
 Past Use: DEGREASING FACILITY, ENGINE TESTING/REPAIR, FUEL - VEHICLE STORAGE/
 REFUELING, HOTEL, RETAIL - SERVICE STATION, RETAIL - VEHICLES,
 UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE

 Potential COC: Benzene Lead Polynuclear aromatic hydrocarbons (PAHs
 Tetrachloroethylene (PCE TPH-gas TPH-MOTOR OIL Trichloroethylene (TCE
 Ethylbenzene Polynuclear aromatic hydrocarbons (PAHs Benzo[a]pyrene
 Indeno[1,2,3-cd]pyrene Toluene Xylenes

 Confirmed COC: Benzene Lead Polynuclear aromatic hydrocarbons (PAHs
 Tetrachloroethylene (PCE TPH-gas TPH-MOTOR OIL Trichloroethylene (TCE
 Ethylbenzene Polynuclear aromatic hydrocarbons (PAHs Benzo[a]pyrene
 Indeno[1,2,3-cd]pyrene Toluene Xylenes

 Potential Description: IA, OTH, SOIL, SV
 Alias Name: 202080
 Alias Type: Project Code (Site Code)
 Alias Name: 60002307

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT BOULEVARD PROPERTIES (Continued)

S118584220

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 03/06/2017
Comments: Addendum to EIR to fulfill CEQA requirements.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 07/29/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/07/2016
Comments: Report discussed and data accepted by DTSC during a meeting on 11/7/2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 03/10/2017
Comments: The public comment ended on February 23, 2017. No comments regarding the Draft Response Plan were received. Therefore, the Response Plan and Site Management Plan were approved. A Final Response Plan was requested by 3/17/2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/19/2017
Comments: Placed in SF Examiner.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/19/2017
Comments: Community Update mailed out in English and Spanish.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 02/21/2017
Comments: Completed and signed Community Profile

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/07/2016
Comments: DTSC comments discussed during a meeting on 11/7/2016. Report and data accepted by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT BOULEVARD PROPERTIES (Continued)

S118584220

Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/16/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2016
Comments: Annual Cost Estimate Completed.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Plan
Schedule Due Date: 02/24/2018
Schedule Revised Date: 02/02/2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Completion Report
Schedule Due Date: 09/20/2018
Schedule Revised Date: 01/03/2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 12/30/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 02/28/2019
Schedule Revised Date: Not reported

VCP:

Facility ID: 60002307
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Robert Boggs
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 202080
Assembly: , 22
Senate: , 13
Special Programs Code: CLRRRA Liability Immunity (AB 389)
Status: Active
Status Date: 02/01/2016
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.65596 / -122.4088

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT BOULEVARD PROPERTIES (Continued)

S118584220

APN: NONE SPECIFIED
Past Use: DEGREASING FACILITY, ENGINE TESTING/REPAIR, FUEL - VEHICLE STORAGE/
REFUELING, HOTEL, RETAIL - SERVICE STATION, RETAIL - VEHICLES,
UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE
Potential COC: 30003, 30013, 30019, 30022, 30025, 3002502, 30027, 30272, 30472,
30478, 30483, 30550, 30593
Confirmed COC: 30003,30013,30019,30022,30025,3002502,30027,30272,30472,30478,30483,
30550,30593
Potential Description: IA, OTH, SOIL, SV
Alias Name: 202080
Alias Type: Project Code (Site Code)
Alias Name: 60002307
Alias Type: Envirostor ID Number
Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 03/06/2017
Comments: Addendum to EIR to fulfill CEQA requirements.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 07/29/2016
Comments: Not reported
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/07/2016
Comments: Report discussed and data accepted by DTSC during a meeting on
11/7/2016.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 03/10/2017
Comments: The public comment ended on February 23, 2017. No comments regarding
the Draft Response Plan were received. Therefore, the Response Plan
and Site Management Plan were approved. A Final Response Plan was
requested by 3/17/2017.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/19/2017
Comments: Placed in SF Examiner.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/19/2017
Comments: Community Update mailed out in English and Spanish.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIRPORT BOULEVARD PROPERTIES (Continued)

S118584220

Completed Date: 02/21/2017
Comments: Completed and signed Community Profile

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/07/2016
Comments: DTSC comments discussed during a meeting on 11/7/2016. Report and data accepted by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/16/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/05/2016
Comments: Annual Cost Estimate Completed.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Plan
Schedule Due Date: 02/24/2018
Schedule Revised Date: 02/02/2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Completion Report
Schedule Due Date: 09/20/2018
Schedule Revised Date: 01/03/2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 12/30/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 02/28/2019
Schedule Revised Date: Not reported

AS357 **MORENA TRUST**
West **437 SOUTH CANAL STREET**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.351 mi.
1852 ft. **Site 5 of 6 in cluster AS**

CPS-SLIC **S112142844**
CERS **N/A**

Relative: **CPS-SLIC:**
Lower **Region:** **STATE**
Actual: **Facility Status:** **Open - Site Assessment**
22 ft. **Status Date:** **09/04/2012**
Global Id: **T10000004255**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENA TRUST (Continued)

S112142844

Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: Not reported
Latitude: 37.650476
Longitude: -122.415933
Case Type: Cleanup Program Site
Case Worker: JT
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: Not reported
File Location: State Records Center
Potential Media Affected: Not reported
Potential Contaminants of Concern: Trichloroethylene (TCE), Waste Oil / Motor / Hydraulic / Lubricating
Site History: Site opened 9/4/2012

[Click here to access the California GeoTracker records for this facility:](#)

CERS TANKS:

Site ID: 204178
CERS ID: T10000004255
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AV358 **PARKING LOT**
North **220 MILLER AVENUE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.360 mi.
1902 ft. **Site 2 of 2 in cluster AV**

CPS-SLIC **S118154709**
CERS **N/A**

Relative:
Higher
Actual:
32 ft.

CPS-SLIC:
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 07/15/2015
Global Id: T10000007145
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: Not reported
Latitude: 37.65628
Longitude: -122.40899
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Lead
Site History: Case opened 7/15/2015 for one discreet soil sample with 11,000 mg/Kg lead.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKING LOT (Continued)

S118154709

[Click here to access the California GeoTracker records for this facility:](#)

CERS TANKS:

Site ID: 354916
CERS ID: T1000007145
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AS359
West
1/4-1/2
0.366 mi.
1933 ft.

MORENA TRUST
111 STARLITE STREET AND 437, 439, 441 AND 447 CANAL STREET
SOUTH SAN FRANCISCO, CA 94080

ENVIROSTOR **S118757333**
VCP **N/A**

Site 6 of 6 in cluster AS

Relative:
Lower
Actual:
22 ft.

ENVIROSTOR:
Facility ID: 60002386
Status: Active
Status Date: 07/05/2016
Site Code: 202105
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.97
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jessica Tibor
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: , 22
Senate: , 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.65048
Longitude: -122.4159

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENA TRUST (Continued)

S118757333

APN: 014-081-010, 014081010
Past Use: DRY CLEANING, LAUNDRY SERVICES, MANUFACTURING - CERAMICS, MANUFACTURING - OTHER
Potential COC: 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans
Potential Description: IA, OTH, SOIL, SV
Alias Name: 014-081-010
Alias Type: APN
Alias Name: 014081010
Alias Type: APN
Alias Name: 202105
Alias Type: Project Code (Site Code)
Alias Name: 60002386
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/23/2016
Comments: Comment letter by DTSC Human and Ecological Risk Office regarding indoor air sampling results and existing data conducted under San Mateo County Groundwater Protection Program oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 04/10/2018
Comments: Internal DTSC health and safety document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/09/2012
Comments: This document was not prepared by DTSC. Letter from the San Mateo County Health Department Groundwater Protection Program identifying the Meryl G. Morena Trust as a responsible party for soil and groundwater contamination at the 437 South Canal Street site in San Francisco, California.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 02/21/2017
Comments: Voluntary Clean Up Agreement executed by DTSC and the Site's Responsible Party for data evaluation of the Morena Trust Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/18/2016
Comments: Letter assigned DTSC as appropriate oversight agency for Morena Trust site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENA TRUST (Continued)

S118757333

Completed Document Type: Site Characterization Workplan
Completed Date: 06/19/2013
Comments: Document was not prepared by DTSC. Comment letter from the San Mateo County Groundwater Protection Program (GPP) requesting a revision of a previously submitted workplan. GPP requested using current screening levels, defining the vertical extent of groundwater contamination, and adding in details about vapor sampling procedures.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/06/2013
Comments: Document was not prepared with DTSC oversight. Document was not prepared by DTSC. Letter from San Mateo Groundwater Protection Program approving a Report and Workplan for the Morena trust site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/04/2014
Comments: Document was not prepared by DTSC. Letter from San Mateo County Groundwater Protection Program (GPP) approving a pilot test to use soil vapor extraction (SVE) as a remedy for tetrachloroethene (PCE) vapor. GPP stated that case closure will not be recommended following determination of a site-specific slab attenuation factor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 06/18/2015
Comments: Document was not prepared by DTSC. Response from San Mateo County Groundwater Protection Program (GPP) indicating indoor air intrusion remains a concern and requesting an additional progress report to monitor rebound and indoor vapor results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 02/25/2015
Comments: Document was not prepared by DTSC. Letter from San Mateo County Groundwater Protection Program (GPP) in response to the Sub-Slab Vapor Remediation Progress Report submitted December 22, 2014. GPP expressed concerns that soil and vapor impacts may still be present and contributing to subsurface vapor issues on site. GPP requested a workplan to investigate potential indoor air.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/30/2015
Comments: Letter was not prepared by DTSC. Letter from San Mateo County Groundwater Protection Program (GPP) noting that standard indoor air sampling protocols were not followed for the 11/16/2015 indoor air report and requesting a cool season sampling event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENA TRUST (Continued)

S118757333

Completed Document Type: Site Characterization Report
Completed Date: 05/25/2016
Comments: Document was not prepared with DTSC oversight. In response to a May 22, 2015 letter from San Mateo County Groundwater Protection Program (GPP), Trinity Source Group (Trinity) conducted a cool-weather assessment of indoor air. Sub-slab vapor probes were also sampled. Maximum reported concentrations were 2.1ug/m3 for tetrachloroethene (PCE) and 0.086 ug/m3 for trichloroethene (TCE) for the indoor air sampling. PCE was detected from in 14 of the 16 subslab probes samples from 48.8 to 25,600 ug.m3. TCE was detected in 8 of the 16 subslab probes at concentrations ranging from 94.0 to 1540ug/m3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/08/2012
Comments: This document was not prepared with DTSC oversight and was not approved by DTSC. Phase I submitted by Trinity.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/23/2012
Comments: This document was not prepared with DTSC oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 04/02/2018
Comments: DTSC has approved the Work Plan for Additional Indoor Air Sampling at the Morena Trust Site. Indoor air sampling is being done in two units to reevaluate indoor air conditions following modifications to the building foundation. Sampling will take place in two seasons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 04/03/2018
Comments: Health and Safety Plan prepared to protect workers conducting environmental work at the Morena Trust site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/28/2017
Comments: Summary of correspondence from consultant contractor after tenant modified cap without DTSC approval.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/20/2017
Comments: Letter from DTSC noting that Site conditions had changed and will require additional characterization before institutional controls can be recommended.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENA TRUST (Continued)

S118757333

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/16/2017
Comments: DTSC response memo requesting project proponent revise the existing Site data calculations to support their recognition of multiple exposure units for vapor intrusion risk assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/14/2013
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 02/11/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Site Characterization Report
Schedule Due Date: 04/26/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 07/26/2018
Schedule Revised Date: Not reported

VCP:

Facility ID: 60002386
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.97
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Jessica Tibor
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 202105
Assembly: , 22
Senate: , 13
Special Programs Code: Voluntary Cleanup Program
Status: Active
Status Date: 07/05/2016
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.65048 / -122.4159
APN: 014-081-010, 014081010
Past Use: DRY CLEANING, LAUNDRY SERVICES, MANUFACTURING - CERAMICS,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENA TRUST (Continued)

S118757333

Potential COC: MANUFACTURING - OTHER
30195, 30196, 30022, 30027
Confirmed COC: 30022,30027,30195,30196
Potential Description: IA, OTH, SOIL, SV
Alias Name: 014-081-010
Alias Type: APN
Alias Name: 014081010
Alias Type: APN
Alias Name: 202105
Alias Type: Project Code (Site Code)
Alias Name: 60002386
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/23/2016
Comments: Comment letter by DTSC Human and Ecological Risk Office regarding indoor air sampling results and existing data conducted under San Mateo County Groundwater Protection Program oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 04/10/2018
Comments: Internal DTSC health and safety document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/09/2012
Comments: This document was not prepared by DTSC. Letter from the San Mateo County Health Department Groundwater Protection Program identifying the Meryl G. Morena Trust as a responsible party for soil and groundwater contamination at the 437 South Canal Street site in San Francisco, California.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 02/21/2017
Comments: Voluntary Clean Up Agreement executed by DTSC and the Site's Responsible Party for data evaluation of the Morena Trust Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/18/2016
Comments: Letter assigned DTSC as appropriate oversight agency for Morena Trust site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 06/19/2013
Comments: Document was not prepared by DTSC. Comment letter from the San Mateo County Groundwater Protection Program (GPP) requesting a revision of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENA TRUST (Continued)

S118757333

a previously submitted workplan. GPP requested using current screening levels, defining the vertical extent of groundwater contamination, and adding in details about vapor sampling procedures.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 11/06/2013
Comments: Document was not prepared with DTSC oversight. Document was not prepared by DTSC. Letter from San Mateo Groundwater Protection Program approving a Report and Workplan for the Morena trust site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/04/2014
Comments: Document was not prepared by DTSC. Letter from San Mateo County Groundwater Protection Program (GPP) approving a pilot test to use soil vapor extraction (SVE) as a remedy for tetrachloroethene (PCE) vapor. GPP stated that case closure will not be recommended following determination of a site-specific slab attenuation factor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 06/18/2015
Comments: Document was not prepared by DTSC. Response from San Mateo County Groundwater Protection Program (GPP) indicating indoor air intrusion remains a concern and requesting an additional progress report to monitor rebound and indoor vapor results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 02/25/2015
Comments: Document was not prepared by DTSC. Letter from San Mateo County Groundwater Protection Program (GPP) in response to the Sub-Slab Vapor Remediation Progress Report submitted December 22, 2014. GPP expressed concerns that soil and vapor impacts may still be present and contributing to subsurface vapor issues on site. GPP requested a workplan to investigate potential indoor air.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/30/2015
Comments: Letter was not prepared by DTSC. Letter from San Mateo County Groundwater Protection Program (GPP) noting that standard indoor air sampling protocols were not followed for the 11/16/2015 indoor air report and requesting a cool season sampling event.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 05/25/2016
Comments: Document was not prepared with DTSC oversight. In response to a May 22, 2015 letter from San Mateo County Groundwater Protection Program

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENA TRUST (Continued)

S118757333

(GPP), Trinity Source Group (Trinity) conducted a cool-weather assessment of indoor air. Sub-slab vapor probes were also sampled. Maximum reported concentrations were 2.1 ug/m3 for tetrachloroethene (PCE) and 0.086 ug/m3 for trichloroethene (TCE) for the indoor air sampling. PCE was detected from in 14 of the 16 subslab probes samples from 48.8 to 25,600 ug.m3. TCE was detected in 8 of the 16 subslab probes at concentrations ranging from 94.0 to 1540ug/m3.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/08/2012
Comments: This document was not prepared with DTSC oversight and was not approved by DTSC. Phase I submitted by Trinity.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/23/2012
Comments: This document was not prepared with DTSC oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 04/02/2018
Comments: DTSC has approved the Work Plan for Additional Indoor Air Sampling at the Morena Trust Site. Indoor air sampling is being done in two units to reevaluate indoor air conditions following modifications to the building foundation. Sampling will take place in two seasons.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Health & Safety Plan
Completed Date: 04/03/2018
Comments: Health and Safety Plan prepared to protect workers conducting environmental work at the Morena Trust site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/28/2017
Comments: Summary of correspondence from consultant contractor after tenant modified cap without DTSC approval.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/20/2017
Comments: Letter from DTSC noting that Site conditions had changed and will require additional characterization before institutional controls can be recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/16/2017
Comments: DTSC response memo requesting project proponent revise the existing

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MORENA TRUST (Continued)

S118757333

Site data calculations to support their recognition of multiple exposure units for vapor intrusion risk assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/14/2013
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 02/11/2018
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Site Characterization Report
Schedule Due Date: 04/26/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 07/26/2018
Schedule Revised Date: Not reported

360
ENE
1/4-1/2
0.368 mi.
1943 ft.

G & S TRUCK WASH
176 GATEWAY
SOUTH SAN FRANCISCO, CA 94080

LUST **S106117989**
San Mateo Co. BI **N/A**
CERS

Relative:
Lower
Actual:
14 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608149730
Global Id: T0608149730
Latitude: 37.65248
Longitude: -122.401976
Status: Completed - Case Closed
Status Date: 02/26/2004
Case Worker: AJ
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550174
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0608149730
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G & S TRUCK WASH (Continued)

S106117989

Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608149730
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608149730
Action Type: ENFORCEMENT
Date: 02/26/2004
Action: Closure/No Further Action Letter - #20040226

Global Id: T0608149730
Action Type: ENFORCEMENT
Date: 08/20/2003
Action: Staff Letter - #20030820

Global Id: T0608149730
Action Type: ENFORCEMENT
Date: 07/17/2002
Action: Notice of Responsibility - #1

Global Id: T0608149730
Action Type: ENFORCEMENT
Date: 12/18/2002
Action: Staff Letter - #20021218

Global Id: T0608149730
Action Type: RESPONSE
Date: 06/18/2003
Action: Soil and Water Investigation Report

Global Id: T0608149730
Action Type: RESPONSE
Date: 10/29/2003
Action: Electronic Reporting Submittal Due

Global Id: T0608149730
Action Type: Other
Date: 06/28/2002
Action: Leak Reported

Global Id: T0608149730
Action Type: Other
Date: 06/28/2002
Action: Leak Discovery

LUST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G & S TRUCK WASH (Continued)

S106117989

Global Id: T0608149730
Status: Open - Case Begin Date
Status Date: 06/28/2002

Global Id: T0608149730
Status: Open - Site Assessment
Status Date: 06/28/2002

Global Id: T0608149730
Status: Open - Verification Monitoring
Status Date: 08/20/2003

Global Id: T0608149730
Status: Completed - Case Closed
Status Date: 02/26/2004

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550174
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 1/1/1965
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 8/20/2003

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550174
Facility Status: 9- Case Closed
Global ID: T0608149730
APN Number: 015031230
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0036755
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0053731
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040316
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0056349
Description: STORES MV FUELS OR WASTE ONLY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G & S TRUCK WASH (Continued)

S106117989

Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0024001
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0039675
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024001
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0029285
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024001
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0028247
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

CERS TANKS:

Site ID: 198075
CERS ID: T0608149730
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

AW361 **GRANITE ROCK COMPANY**
SSW **1321 LOWRIE AVENUE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.371 mi.
1957 ft. **Site 1 of 3 in cluster AW**

EMI **S100178892**
Notify 65 **N/A**

Relative:
Lower

EMI:
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 10
Part. Matter 10 Micrometers and Smlr Tons/Yr:6

Actual:
22 ft.

Year: 1990
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 10
Part. Matter 10 Micrometers and Smlr Tons/Yr:6

Year: 1993
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 6
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 9
Part. Matter 10 Micrometers and Smlr Tons/Yr:5

Year: 1995

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK COMPANY (Continued)

S100178892

County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 5
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Year: 1996
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 5
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Year: 1997
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 6
Part. Matter 10 Micrometers and Smlr Tons/Yr:3

Year: 1998
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK COMPANY (Continued)

S100178892

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 6
Part. Matter 10 Micrometers and Smlr Tons/Yr:2

Year: 1999
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 6
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 23
Part. Matter 10 Micrometers and Smlr Tons/Yr:14

Year: 2000
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 6
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 23
Part. Matter 10 Micrometers and Smlr Tons/Yr:14

Year: 2001
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 30
NOX - Oxides of Nitrogen Tons/Yr: 6

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK COMPANY (Continued)

S100178892

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 7
Part. Matter 10 Micrometers and Smllr Tons/Yr:4

Year: 2002
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 51
NOX - Oxides of Nitrogen Tons/Yr: 10
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 11
Part. Matter 10 Micrometers and Smllr Tons/Yr:6

Year: 2003
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 23
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 4
Part. Matter 10 Micrometers and Smllr Tons/Yr:2

Year: 2004
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.11
Reactive Organic Gases Tons/Yr: 0.016126
Carbon Monoxide Emissions Tons/Yr: 23.833
NOX - Oxides of Nitrogen Tons/Yr: 4.667
SOX - Oxides of Sulphur Tons/Yr: 0.019
Particulate Matter Tons/Yr: 4.636
Part. Matter 10 Micrometers and Smllr Tons/Yr:2.598733

Year: 2005
County Code: 41

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK COMPANY (Continued)

S100178892

Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .11
Reactive Organic Gases Tons/Yr: .016126
Carbon Monoxide Emissions Tons/Yr: 23.833
NOX - Oxides of Nitrogen Tons/Yr: 4.667
SOX - Oxides of Sulphur Tons/Yr: .019
Particulate Matter Tons/Yr: 4.636
Part. Matter 10 Micrometers and Smlr Tons/Yr:2.598733

Year: 2006
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.665
Reactive Organic Gases Tons/Yr: 1.099413
Carbon Monoxide Emissions Tons/Yr: 25.013
NOX - Oxides of Nitrogen Tons/Yr: 4.898
SOX - Oxides of Sulphur Tons/Yr: .02
Particulate Matter Tons/Yr: 4.527
Part. Matter 10 Micrometers and Smlr Tons/Yr:2.506827

Year: 2007
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.474
Reactive Organic Gases Tons/Yr: 1.6348276
Carbon Monoxide Emissions Tons/Yr: 36.635
NOX - Oxides of Nitrogen Tons/Yr: 7.185
SOX - Oxides of Sulphur Tons/Yr: .029
Particulate Matter Tons/Yr: 6.669
Part. Matter 10 Micrometers and Smlr Tons/Yr:3.687201

Year: 2008
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK COMPANY (Continued)

S100178892

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.804
Reactive Organic Gases Tons/Yr: 1.1606936
Carbon Monoxide Emissions Tons/Yr: 23.913
NOX - Oxides of Nitrogen Tons/Yr: 4.69
SOX - Oxides of Sulphur Tons/Yr: .019
Particulate Matter Tons/Yr: 4.147
Part. Matter 10 Micrometers and Smlr Tons/Yr:2.244538

Year: 2009
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.698
Reactive Organic Gases Tons/Yr: 1.0368516000000001
Carbon Monoxide Emissions Tons/Yr: 22.8210000000000002
NOX - Oxides of Nitrogen Tons/Yr: 4.476
SOX - Oxides of Sulphur Tons/Yr: 1.7999999999999999E-2
Particulate Matter Tons/Yr: 3.3889999999999998
Part. Matter 10 Micrometers and Smlr Tons/Yr:1.8002119999999999

Year: 2010
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.8440000000000001
Reactive Organic Gases Tons/Yr: 1.1157736
Carbon Monoxide Emissions Tons/Yr: 26.315999999999999
NOX - Oxides of Nitrogen Tons/Yr: 5.1609999999999996
SOX - Oxides of Sulphur Tons/Yr: 2.1000000000000001E-2
Particulate Matter Tons/Yr: 6.5791020260491999
Part. Matter 10 Micrometers and Smlr Tons/Yr:3.0988020000000001

Year: 2011
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.808
Reactive Organic Gases Tons/Yr: 1.114912
Carbon Monoxide Emissions Tons/Yr: 22.669
NOX - Oxides of Nitrogen Tons/Yr: 4.446
SOX - Oxides of Sulphur Tons/Yr: 0.018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK COMPANY (Continued)

S100178892

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2012
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.808
Reactive Organic Gases Tons/Yr: 1.114912
Carbon Monoxide Emissions Tons/Yr: 22.669
NOX - Oxides of Nitrogen Tons/Yr: 4.446
SOX - Oxides of Sulphur Tons/Yr: 0.018
Particulate Matter Tons/Yr: 5.9589507959
Part. Matter 10 Micrometers and Smlr Tons/Yr:2.655

Year: 2013
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.962
Reactive Organic Gases Tons/Yr: 1.43073
Carbon Monoxide Emissions Tons/Yr: 25.068
NOX - Oxides of Nitrogen Tons/Yr: 4.917
SOX - Oxides of Sulphur Tons/Yr: 0.02
Particulate Matter Tons/Yr: 6.897
Part. Matter 10 Micrometers and Smlr Tons/Yr:2.759

Year: 2014
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.367927733
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 21.133025761
NOX - Oxides of Nitrogen Tons/Yr: 4.144759321
SOX - Oxides of Sulphur Tons/Yr: 0.016795503
Particulate Matter Tons/Yr: 5.263513176
Part. Matter 10 Micrometers and Smlr Tons/Yr:2.105429203

Year: 2015
County Code: 41
Air Basin: SF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK COMPANY (Continued)

S100178892

Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.3679277
Reactive Organic Gases Tons/Yr: 5.3117699
Carbon Monoxide Emissions Tons/Yr: 21.13303
NOX - Oxides of Nitrogen Tons/Yr: 4.144759
SOX - Oxides of Sulphur Tons/Yr: 0.0167955
Particulate Matter Tons/Yr: 5.263513356
Part. Matter 10 Micrometers and Smlr Tons/Yr:2.105429683

Year: 2016
County Code: 41
Air Basin: SF
Facility ID: 1579
Air District Name: BA
SIC Code: 2951
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.585341333
Reactive Organic Gases Tons/Yr: 0.2957885781
Carbon Monoxide Emissions Tons/Yr: 23.9739492
NOX - Oxides of Nitrogen Tons/Yr: 4.701944609
SOX - Oxides of Sulphur Tons/Yr: 0.019053347
Particulate Matter Tons/Yr: 6.442660639
Part. Matter 10 Micrometers and Smlr Tons/Yr:2.577091404

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

AW362 GRANITE ROCK CO
SSW 1321 LOWRIE
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.371 mi.
1957 ft. Site 2 of 3 in cluster AW

LUST 1001265148
HIST UST N/A
HIST CORTESE
NPDES
WDS
CIWQS
CERS

Relative:
Lower

Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100240
Global Id: T0608100240
Latitude: 37.643319277
Longitude: -122.411825
Status: Completed - Case Closed
Status Date: 04/01/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK CO (Continued)

1001265148

Case Worker: AJ
RB Case Number: 41-0252
Local Agency: SAN MATEO COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 550040
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:

Global Id: T0608100240
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100240
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 03/07/1989
Action: Notice of Responsibility - #1

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 04/01/2008
Action: Closure/No Further Action Letter - #20080401

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 06/15/2004
Action: Staff Letter - #20040615

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 01/12/2004
Action: Staff Letter - #20040112

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 08/04/2004
Action: Staff Letter - #20040804

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 01/12/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK CO (Continued)

1001265148

Action: Staff Letter - #20040112B

Global Id: T0608100240
Action Type: ENFORCEMENT
Date: 12/01/2005
Action: Staff Letter - #20051201

Global Id: T0608100240
Action Type: Other
Date: 11/26/1985
Action: Leak Discovery

Global Id: T0608100240
Action Type: Other
Date: 09/22/1988
Action: Leak Reported

Global Id: T0608100240
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100240
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100240
Action Type: RESPONSE
Date: 07/26/2004
Action: Soil and Water Investigation Workplan

Global Id: T0608100240
Action Type: RESPONSE
Date: 10/22/2004
Action: Soil and Water Investigation Report

Global Id: T0608100240
Action Type: RESPONSE
Date: 12/01/2006
Action: Unknown

Global Id: T0608100240
Action Type: RESPONSE
Date: 07/26/2004
Action: Electronic Reporting Submittal Due

LUST:

Global Id: T0608100240
Status: Open - Case Begin Date
Status Date: 11/26/1985

Global Id: T0608100240
Status: Open - Site Assessment
Status Date: 11/26/1985

Global Id: T0608100240

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK CO (Continued)

1001265148

Status: Open - Verification Monitoring
Status Date: 06/15/2004

Global Id: T0608100240
Status: Completed - Case Closed
Status Date: 04/01/2008

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550040
Facility Status: 9- Case Closed
Global ID: T0608100240
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:

File Number: 0002BEF4
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BEF4.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0252

NPDES:

Facility Status: Active
NPDES Number: CAS000001
Region: 2
Agency Number: 0
Regulatory Measure ID: 182883
Place ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK CO (Continued)

1001265148

Order Number: 97-03-DWQ
WDID: 2 411006082
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/20/1992
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: PO Box 50001
Discharge Name: Granite Rock Co
Discharge City: Watsonville
Discharge State: California
Discharge Zip: 95077
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 2
Regulatory Measure ID: 182883
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 411006082
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/20/1992
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Granite Rock Co
Discharge Address: PO Box 50001
Discharge City: Watsonville
Discharge State: California
Discharge Zip: 95077
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK CO (Continued)

1001265148

| | |
|---|--------------|
| Operator Contact Title: | Not reported |
| Operator Contact Phone: | Not reported |
| Operator Contact Phone Ext: | Not reported |
| Operator Contact Email: | Not reported |
| Operator Type: | Not reported |
| Developer: | Not reported |
| Developer Address: | Not reported |
| Developer City: | Not reported |
| Developer State: | Not reported |
| Developer Zip: | Not reported |
| Developer Contact: | Not reported |
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | Not reported |
| Emergency Phone Ext: | Not reported |
| Constype Above Ground Ind: | Not reported |
| Constype Below Ground Ind: | Not reported |
| Constype Cable Line Ind: | Not reported |
| Constype Comm Line Ind: | Not reported |
| Constype Commercial Ind: | Not reported |
| Constype Electrical Line Ind: | Not reported |
| Constype Gas Line Ind: | Not reported |
| Constype Industrial Ind: | Not reported |
| Constype Other Description: | Not reported |
| Constype Other Ind: | Not reported |
| Constype Recons Ind: | Not reported |
| Constype Residential Ind: | Not reported |
| Constype Transport Ind: | Not reported |
| Constype Utility Description: | Not reported |
| Constype Utility Ind: | Not reported |
| Constype Water Sewer Ind: | Not reported |
| Dir Discharge Uswater Ind: | Not reported |
| Receiving Water Name: | Not reported |
| Certifier: | Not reported |
| Certifier Title: | Not reported |
| Certification Date: | Not reported |
| Primary Sic: | Not reported |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| NPDES Number: | Not reported |
| Status: | Not reported |
| Agency Number: | Not reported |
| Region: | 2 |
| Regulatory Measure ID: | 182883 |
| Order Number: | Not reported |
| Regulatory Measure Type: | Industrial |
| Place ID: | Not reported |
| WDID: | 2 411006082 |
| Program Type: | Not reported |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | Not reported |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Not reported |
| Discharge Address: | Not reported |
| Discharge City: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK CO (Continued)

1001265148

| | |
|-------------------------------|---|
| Discharge State: | Not reported |
| Discharge Zip: | Not reported |
| Received Date: | 05/09/2008 |
| Processed Date: | 04/20/1992 |
| Status: | Active |
| Status Date: | 04/20/1992 |
| Place Size: | 5 |
| Place Size Unit: | Acres |
| Contact: | Stuart Mager |
| Contact Title: | Not reported |
| Contact Phone: | 831-465-4808 |
| Contact Phone Ext: | Not reported |
| Contact Email: | smager@graniterock.com |
| Operator Name: | Granite Rock Co |
| Operator Address: | PO Box 50001 |
| Operator City: | Watsonville |
| Operator State: | California |
| Operator Zip: | 95077 |
| Operator Contact: | stuart mager |
| Operator Contact Title: | Not reported |
| Operator Contact Phone: | 831-465-4808 |
| Operator Contact Phone Ext: | Not reported |
| Operator Contact Email: | smager@graniterock.com |
| Operator Type: | Private Business |
| Developer: | Not reported |
| Developer Address: | Not reported |
| Developer City: | Not reported |
| Developer State: | California |
| Developer Zip: | Not reported |
| Developer Contact: | Not reported |
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | 831-465-4808 |
| Emergency Phone Ext: | Not reported |
| Constype Above Ground Ind: | Not reported |
| Constype Below Ground Ind: | Not reported |
| Constype Cable Line Ind: | Not reported |
| Constype Comm Line Ind: | Not reported |
| Constype Commercial Ind: | Not reported |
| Constype Electrical Line Ind: | Not reported |
| Constype Gas Line Ind: | Not reported |
| Constype Industrial Ind: | Not reported |
| Constype Other Description: | Not reported |
| Constype Other Ind: | Not reported |
| Constype Recons Ind: | Not reported |
| Constype Residential Ind: | Not reported |
| Constype Transport Ind: | Not reported |
| Constype Utility Description: | Not reported |
| Constype Utility Ind: | Not reported |
| Constype Water Sewer Ind: | Not reported |
| Dir Discharge Uswater Ind: | N |
| Receiving Water Name: | San Francisco Bay |
| Certifier: | stuart mager |
| Certifier Title: | Asphalt Division Manager |
| Certification Date: | 24-MAR-15 |
| Primary Sic: | 2951-Asphalt Paving Mixtures and Blocks |
| Secondary Sic: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK CO (Continued)

1001265148

Tertiary Sic: Not reported

Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 411006082
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 04/20/1992
Operator Name: Granite Rock Co
Operator Address: PO Box 50001
Operator City: Watsonville
Operator State: California
Operator Zip: 95077

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 2
Regulatory Measure ID: 182883
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 411006082
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/20/1992
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Granite Rock Co
Discharge Address: PO Box 50001
Discharge City: Watsonville
Discharge State: California
Discharge Zip: 95077
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK CO (Continued)

1001265148

| | |
|-------------------------------|--------------|
| Contact Phone: | Not reported |
| Contact Phone Ext: | Not reported |
| Contact Email: | Not reported |
| Operator Name: | Not reported |
| Operator Address: | Not reported |
| Operator City: | Not reported |
| Operator State: | Not reported |
| Operator Zip: | Not reported |
| Operator Contact: | Not reported |
| Operator Contact Title: | Not reported |
| Operator Contact Phone: | Not reported |
| Operator Contact Phone Ext: | Not reported |
| Operator Contact Email: | Not reported |
| Operator Type: | Not reported |
| Developer: | Not reported |
| Developer Address: | Not reported |
| Developer City: | Not reported |
| Developer State: | Not reported |
| Developer Zip: | Not reported |
| Developer Contact: | Not reported |
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | Not reported |
| Emergency Phone Ext: | Not reported |
| Constype Above Ground Ind: | Not reported |
| Constype Below Ground Ind: | Not reported |
| Constype Cable Line Ind: | Not reported |
| Constype Comm Line Ind: | Not reported |
| Constype Commercial Ind: | Not reported |
| Constype Electrical Line Ind: | Not reported |
| Constype Gas Line Ind: | Not reported |
| Constype Industrial Ind: | Not reported |
| Constype Other Description: | Not reported |
| Constype Other Ind: | Not reported |
| Constype Recons Ind: | Not reported |
| Constype Residential Ind: | Not reported |
| Constype Transport Ind: | Not reported |
| Constype Utility Description: | Not reported |
| Constype Utility Ind: | Not reported |
| Constype Water Sewer Ind: | Not reported |
| Dir Discharge Uswater Ind: | Not reported |
| Receiving Water Name: | Not reported |
| Certifier: | Not reported |
| Certifier Title: | Not reported |
| Certification Date: | Not reported |
| Primary Sic: | Not reported |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| NPDES Number: | Not reported |
| Status: | Not reported |
| Agency Number: | Not reported |
| Region: | 2 |
| Regulatory Measure ID: | 182883 |
| Order Number: | Not reported |
| Regulatory Measure Type: | Industrial |
| Place ID: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK CO (Continued)

1001265148

WDID: 2 411006082
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 04/20/1992
Status: Active
Status Date: 04/20/1992
Place Size: 5
Place Size Unit: Acres
Contact: Stuart Mager
Contact Title: Not reported
Contact Phone: 831-465-4808
Contact Phone Ext: Not reported
Contact Email: smager@graniterock.com
Operator Name: Granite Rock Co
Operator Address: PO Box 50001
Operator City: Watsonville
Operator State: California
Operator Zip: 95077
Operator Contact: stuart mager
Operator Contact Title: Not reported
Operator Contact Phone: 831-465-4808
Operator Contact Phone Ext: Not reported
Operator Contact Email: smager@graniterock.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 831-465-4808
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK CO (Continued)

1001265148

Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: San Francisco Bay
Certifier: stuart mager
Certifier Title: Asphalt Division Manager
Certification Date: 24-MAR-15
Primary Sic: 2951-Asphalt Paving Mixtures and Blocks
Secondary Sic: Not reported
Tertiary Sic: Not reported

WDS:

Facility ID: San Francisco Bay 411006082
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6504823802
Facility Contact: SACHER RICH
Agency Name: GRANITE ROCK CO
Agency Address: PO Box 50001
Agency City,St,Zip: Watsonville 950775001
Agency Contact: KARAS AARON JOHNSTON
Agency Telephone: 8317682015
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITE ROCK CO (Continued)

1001265148

dairy waste ponds.

CIWQS:

Agency: Granite Rock Co
Agency Address: PO Box 50001, Watsonville, CA 95077
Place/Project Type: Industrial - Asphalt Paving Mixtures and Blocks
SIC/NAICS: 2951
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 41I006082
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 04/20/1992
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.6439
Longitude: -122.41154

CERS TANKS:

Site ID: 223086
CERS ID: T0608100240
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AW363 **GRANITEROCK**
SSW **1321 LOWRIE AVE**
1/4-1/2 **S SAN FRANCISCO, CA 94180**
0.371 mi.
1957 ft. **Site 3 of 3 in cluster AW**

LUST **1002850256**
SWEEPS UST **N/A**
San Mateo Co. BI

Relative: LUST REG 2:
Lower Region: 2
 Facility Id: Not reported
Actual: Facility Status: Post remedial action monitoring
22 ft. Case Number: 550040
 How Discovered: OM
 Leak Cause: Unknown
 Leak Source: Unknown
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: Not reported
 Pollution Characterization Began: 1/1/1965
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: 6/15/2004

SWEEPS UST:
Status: Not reported
Comp Number: 550120
Number: Not reported
Board Of Equalization: 44-025361
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550120-000001
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 2

Status: Not reported
Comp Number: 550120
Number: Not reported
Board Of Equalization: 44-025361
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550120-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRANITEROCK (Continued)

1002850256

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017889
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0044013
Description: ABOVE GROUND TANK/SPCC
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017889
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045283
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0009127
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022651
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017889
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011590
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017889
Prog Element Code: STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id: PR0004322
Description: STORES HAZ MAT <15999GAL, 111999LB, 5599CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017889
Prog Element Code: 2354
Record Id: PR0067374
Description: TANK STOR CAP => 10,000 AND <100,000 GAL
Facility Status: ACTIVE

AX364
SSW
1/4-1/2
0.373 mi.
1969 ft.

**CAL WEST ELECTRIC, INC
1341 SAN MATEO AVENUE
S SAN FRANCISCO, CA 94080**

**ENVIROSTOR S100184190
N/A**

Site 1 of 4 in cluster AX

Relative:
Lower
Actual:
22 ft.

ENVIROSTOR:
Facility ID: 41360099
Status: Refer: Other Agency
Status Date: 07/27/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL WEST ELECTRIC, INC (Continued)

S100184190

NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64368
Longitude: -122.4110
APN: 015112400
Past Use: NONE SPECIFIED
Potential COC: * OIL/WATER SEPARATION SLUDGE * ACID SOLUTION 2>PH WITH METALS *
UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED
SOLVENT MIXTURES * WASTE OIL & MIXED OIL Chromium VI
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 015112400
Alias Type: APN
Alias Name: 41360099
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 06/01/1981
Comments: FACILITY IDENTIFIED ACTIVE SITE ID'D FROM SANBORN MAPS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 07/31/1989
Comments: PRELIM ASSESS DONE CURRENTLY CAL WEST ELECTRIC, INC; DOES NOT POSE ANY OBSERVABLE PUBLIC AND ENVIRONMENTAL HEALTH THREAT; SITE INSPECTION LOW PRIORITY RECOMMENDED DUE TO INDICATION BY OWNER THAT MINOR SPILLS OF ETHYLENE GLYCOL, LUBRICATING OILS, AND SOLVENTS OCCURRED

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/18/1987
Comments: SITE SCREENING DONE RENTS GENERATORS AND DIESEL ENGINES.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AX365 **CAL-WEST ELECTRICS**
SSW **1341 SAN MATEO AVE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.373 mi.
1969 ft. **Site 2 of 4 in cluster AX**

SEMS-ARCHIVE **1003879292**
CAD982358673

Relative: SEMS Archive:
Lower Site ID: 903140
Actual: EPA ID: CAD982358673
22 ft. Cong District: 11
 FIPS Code: 6081
 FF: N
 NPL: Not on the NPL
 Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 9
 Site ID: 903140
 EPA ID: CAD982358673
 Site Name: CAL-WEST ELECTRICS
 NPL: N
 FF: N
 OU: 0
 Action Code: VS
 Action Name: ARCH SITE
 SEQ: 1
 Start Date: Not reported
 Finish Date: 1989-12-19 00:00:00
 Qual: Not reported
 Current Action Lead: EPA Perf In-Hse

Region: 9
 Site ID: 903140
 EPA ID: CAD982358673
 Site Name: CAL-WEST ELECTRICS
 NPL: N
 FF: N
 OU: 0
 Action Code: DS
 Action Name: DISCVRY
 SEQ: 1
 Start Date: 1987-12-01 00:00:00
 Finish Date: 1987-12-01 00:00:00
 Qual: Not reported
 Current Action Lead: St Perf

Region: 9
 Site ID: 903140
 EPA ID: CAD982358673
 Site Name: CAL-WEST ELECTRICS
 NPL: N
 FF: N
 OU: 0
 Action Code: PA
 Action Name: PA
 SEQ: 1
 Start Date: Not reported
 Finish Date: 1989-12-19 00:00:00
 Qual: N
 Current Action Lead: St Perf

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AY366 **PRESSURE GROUT COMPANY**
SW **125 SOUTH LINDEN AVENUE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.382 mi.
2019 ft. **Site 1 of 3 in cluster AY**

LUST **S110060821**
HIST CORTESE **N/A**
CERS

Relative:
Lower
Actual:
21 ft.

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100406
Global Id: T0608100406
Latitude: 37.653122
Longitude: -122.411024
Status: Completed - Case Closed
Status Date: 08/09/1993
Case Worker: AJ
RB Case Number: 41-0427
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550066
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100406
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100406
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100406
Action Type: Other
Date: 05/30/1990
Action: Leak Reported

Global Id: T0608100406
Action Type: ENFORCEMENT
Date: 03/14/1990
Action: Notice of Responsibility - #1

Global Id: T0608100406
Action Type: Other
Date: 05/30/1990
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRESSURE GROUT COMPANY (Continued)

S110060821

LUST:

Global Id: T0608100406
Status: Open - Case Begin Date
Status Date: 03/14/1990

Global Id: T0608100406
Status: Completed - Case Closed
Status Date: 08/09/1993

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0427

CERS TANKS:

Site ID: 213857
CERS ID: T0608100406
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AY367 BLUE SKY AUTO BODY
SW 125 S LINDEN AVE
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.382 mi.
2019 ft. Site 2 of 3 in cluster AY

LUST S113168783
HAZNET N/A

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550066
Actual: Facility Status: 9- Case Closed
21 ft. Global ID: T0608100406
APN Number: 014212040
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE SKY AUTO BODY (Continued)

S113168783

HAZNET:

envid: S113168783
Year: 2016
GEPaid: CAL000403568
Contact: RAYMOND SITU
Telephone: 4158791878
Mailing Name: Not reported
Mailing Address: 125 S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806410
Gen County: San Mateo
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.2
Cat Decode: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: San Mateo

envid: S113168783
Year: 2000
GEPaid: CAL923564883
Contact: EMILE KISHEK/PRESIDENT
Telephone: 6508757500
Mailing Name: Not reported
Mailing Address: 125 S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806410
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Recycler
Tons: 1
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113168783
Year: 2000
GEPaid: CAL923564883
Contact: EMILE KISHEK/PRESIDENT
Telephone: 6508757500
Mailing Name: Not reported
Mailing Address: 125 S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806410
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Organic solids with halogens
Disposal Method: Transfer Station
Tons: 0.4
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLUE SKY AUTO BODY (Continued)

S113168783

envid: S113168783
Year: 2000
GEPaid: CAL923564883
Contact: EMILE KISHEK/PRESIDENT
Telephone: 6508757500
Mailing Name: Not reported
Mailing Address: 125 S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806410
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Transfer Station
Tons: 0.11
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113168783
Year: 2000
GEPaid: CAL923564883
Contact: EMILE KISHEK/PRESIDENT
Telephone: 6508757500
Mailing Name: Not reported
Mailing Address: 125 S LINDEN AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806410
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: 0.01
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

368
North
1/4-1/2
0.383 mi.
2022 ft.

CHICO'S SERVICE STATION
401 LINDEN
SOUTH SAN FRANCISCO, CA 94080

LUST S101308791
San Mateo Co. BI N/A
HIST CORTESE
CERS

Relative:
Higher
Actual:
41 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100369
Global Id: T0608100369
Latitude: 37.656409301
Longitude: -122.409957
Status: Completed - Case Closed
Status Date: 09/04/2014
Case Worker: AJ
RB Case Number: 41-0388
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHICO'S SERVICE STATION (Continued)

S101308791

Local Case Number: 550091
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id: T0608100369
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100369
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 08/08/2013
Action: Notification - Public Notice of Case Closure - #20130808

Global Id: T0608100369
Action Type: Other
Date: 08/15/1991
Action: Leak Discovery

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/31/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/09/2007
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100369
Action Type: RESPONSE
Date: 06/09/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100369
Action Type: RESPONSE
Date: 10/06/2006
Action: Corrective Action Plan / Remedial Action Plan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHICO'S SERVICE STATION (Continued)

S101308791

| | |
|--------------|--|
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 08/15/2010 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 11/15/2010 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100369 |
| Action Type: | ENFORCEMENT |
| Date: | 07/15/2009 |
| Action: | Staff Letter - #20090715 |
| Global Id: | T0608100369 |
| Action Type: | ENFORCEMENT |
| Date: | 11/02/2011 |
| Action: | Notice of Violation - #20111102 |
| Global Id: | T0608100369 |
| Action Type: | REMEDIATION |
| Date: | 10/29/1993 |
| Action: | Free Product Removal |
| Global Id: | T0608100369 |
| Action Type: | REMEDIATION |
| Date: | 10/29/1993 |
| Action: | Soil Vapor Extraction (SVE) |
| Global Id: | T0608100369 |
| Action Type: | REMEDIATION |
| Date: | 04/18/2005 |
| Action: | In Situ Physical/Chemical Treatment (other than SVE) |
| Global Id: | T0608100369 |
| Action Type: | REMEDIATION |
| Date: | 03/31/2003 |
| Action: | Soil Vapor Extraction (SVE) |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 11/15/2008 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 05/29/2014 |
| Action: | Well Destruction Workplan - Regulator Responded |
| Global Id: | T0608100369 |
| Action Type: | Other |
| Date: | 08/20/1991 |
| Action: | Leak Reported |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHICO'S SERVICE STATION (Continued)

S101308791

| | |
|--------------|---|
| Date: | 10/26/2005 |
| Action: | Electronic Reporting Submittal Due |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 01/07/2006 |
| Action: | Electronic Reporting Submittal Due |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 05/15/2014 |
| Action: | Well Destruction Report |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 08/15/2005 |
| Action: | Remedial Progress Report |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 04/05/2005 |
| Action: | Remedial Progress Report |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 08/15/2006 |
| Action: | Remedial Progress Report |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 04/09/2003 |
| Action: | Risk Assessment Report |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 06/02/2003 |
| Action: | Other Report / Document |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 05/12/2003 |
| Action: | Soil and Water Investigation Workplan |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 07/30/2003 |
| Action: | Risk Assessment Report |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 09/15/2003 |
| Action: | Soil and Water Investigation Report |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 09/15/2003 |
| Action: | Final Remedial Action Report / Corrective Action Report |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHICO'S SERVICE STATION (Continued)

S101308791

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 06/11/2007
Action: Notice of Violation - #20070611

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 03/08/2006
Action: Staff Letter - #20060308B

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 03/08/2006
Action: Staff Letter - #20060308A

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 03/08/2006
Action: Staff Letter - #20060308

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 06/13/2006
Action: Staff Letter - #20060613

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 12/02/2003
Action: Staff Letter - #20031202

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 09/14/2005
Action: Staff Letter - #20050914

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 12/07/2005
Action: Staff Letter - #20051207

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/12/2002
Action: Staff Letter - #20020212C

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 06/15/2003
Action: Staff Letter - #20030615A

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/12/2003
Action: Staff Letter - #20030212D

Global Id: T0608100369
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHICO'S SERVICE STATION (Continued)

S101308791

Date: 01/18/2005
Action: Staff Letter - #20050118A

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 06/03/1992
Action: Notice of Responsibility - #19920603

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 11/30/2006
Action: Notice of Violation - #20061130

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 06/15/2003
Action: Staff Letter - #20030615B

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 01/18/2005
Action: Staff Letter - #20050118B

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 12/18/2003
Action: Staff Letter - #20031218

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/12/2003
Action: Staff Letter - #20030212A

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 04/09/2003
Action: Staff Letter - #20030409

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/12/2003
Action: Staff Letter - #20030212B

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/06/2007
Action: Staff Letter - #20070206

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 09/06/2006
Action: Warning Letter - #20060906

Global Id: T0608100369
Action Type: RESPONSE
Date: 07/17/2009
Action: Final Remedial Action Report / Corrective Action Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHICO'S SERVICE STATION (Continued)

S101308791

| | |
|--------------|--|
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 02/15/2012 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 08/15/2012 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 02/15/2013 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100369 |
| Action Type: | ENFORCEMENT |
| Date: | 11/07/2013 |
| Action: | Staff Letter - #20131107 |
| Global Id: | T0608100369 |
| Action Type: | ENFORCEMENT |
| Date: | 02/12/2003 |
| Action: | Staff Letter - #20030212C |
| Global Id: | T0608100369 |
| Action Type: | ENFORCEMENT |
| Date: | 03/16/2011 |
| Action: | Notice of Violation - #20110316 |
| Global Id: | T0608100369 |
| Action Type: | ENFORCEMENT |
| Date: | 09/04/2014 |
| Action: | Closure/No Further Action Letter - #20140904 |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 08/15/2005 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 11/15/2006 |
| Action: | Remedial Progress Report |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 05/15/2005 |
| Action: | Remedial Progress Report |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |
| Date: | 08/15/2011 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100369 |
| Action Type: | RESPONSE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHICO'S SERVICE STATION (Continued)

S101308791

Date: 04/08/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608100369
Action Type: RESPONSE
Date: 07/13/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/30/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608100369
Action Type: RESPONSE
Date: 06/11/2007
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 09/24/2014
Action: Letter - Notice - #20140924

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 02/18/2008
Action: Staff Letter - #20080218

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/14/2007
Action: Risk Assessment Report

Global Id: T0608100369
Action Type: ENFORCEMENT
Date: 12/09/2008
Action: Staff Letter - #2008092008

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2006
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHICO'S SERVICE STATION (Continued)

S101308791

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 10/20/2003
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/15/2005
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/30/2003
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 04/05/2005
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2005
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2006
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2007
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2004
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHICO'S SERVICE STATION (Continued)

S101308791

Date: 04/26/2004
Action: Electronic Reporting Submittal Due

Global Id: T0608100369
Action Type: RESPONSE
Date: 04/05/2005
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 04/26/2005
Action: Soil and Water Investigation Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 03/08/2005
Action: Other Report / Document

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHICO'S SERVICE STATION (Continued)

S101308791

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/28/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/15/2004
Action: Remedial Progress Report

Global Id: T0608100369
Action Type: RESPONSE
Date: 05/15/2007
Action: Remedial Progress Report

LUST:

Global Id: T0608100369
Status: Open - Case Begin Date
Status Date: 08/15/1991

Global Id: T0608100369
Status: Open - Remediation
Status Date: 08/15/1991

Global Id: T0608100369
Status: Open - Remediation
Status Date: 03/31/2003

Global Id: T0608100369
Status: Open - Eligible for Closure
Status Date: 06/18/2013

Global Id: T0608100369
Status: Completed - Case Closed
Status Date: 09/04/2014

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Remedial action (cleanup) Underway
Case Number: 550091
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: 1/1/1965

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHICO'S SERVICE STATION (Continued)

S101308791

Date Remediation Action Underway: 3/31/2003
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550091
Facility Status: 9- Case Closed
Global ID: T0608100369
APN Number: 012311200
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0003976
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024105
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0003976
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024106
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0003976
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022667
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0003976
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045241
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0388

CERS TANKS:

Site ID: 227642
CERS ID: T0608100369
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHICO'S SERVICE STATION (Continued)

S101308791

Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AZ369
SSE
1/4-1/2
0.386 mi.
2037 ft.

GROSVENOR AIRPORT ASSOCIATES
380 SO AIRPORT BLVD
SO SAN FRANCISCO, CA 94080

LUST **U001594781**
HIST UST **N/A**
HIST CORTESE
CERS

Site 1 of 3 in cluster AZ

Relative:
Lower

LUST:

Actual:
17 ft.

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608101013
Global Id: T0608101013
Latitude: 37.644532
Longitude: -122.404261
Status: Completed - Case Closed
Status Date: 06/26/2001
Case Worker: AJ
RB Case Number: 41-1103
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550154
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608101013
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608101013
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GROSVENOR AIRPORT ASSOCIATES (Continued)

U001594781

Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608101013
Action Type: ENFORCEMENT
Date: 06/03/1998
Action: Notice of Responsibility - #1

Global Id: T0608101013
Action Type: Other
Date: 05/22/1998
Action: Leak Reported

LUST:

Global Id: T0608101013
Status: Open - Case Begin Date
Status Date: 05/22/1998

Global Id: T0608101013
Status: Completed - Case Closed
Status Date: 06/26/2001

HIST UST:

File Number: 0002BEFD
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BEFD.pdf>
Region: STATE
Facility ID: 00000064272
Facility Type: Other
Other Type: HOTEL
Contact Name: MGR - MARC LE MIEUX
Telephone: 4158733200
Owner Name: GROSVENOR AIRPORT ASSOCIATES
Owner Address: 380 SO AIRPORT BLVD
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0002

Tank Num: 001
Container Num: #1
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GROSVENOR AIRPORT ASSOCIATES (Continued)

U001594781

[Click here for Geo Tracker PDF:](#)

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1103

CERS TANKS:

Site ID: 206669
CERS ID: T0608101013
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AZ370
SSE
1/4-1/2
0.386 mi.
2037 ft.

GROSVENOR HOTEL
380 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080

LUST S112865935
HAZNET N/A

Site 2 of 3 in cluster AZ

Relative:
Lower
Actual:
17 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550154
Facility Status: 9- Case Closed
Global ID: T0608101013
APN Number: 015141222
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:

envid: S112865935
Year: 1998
GEPaid: CAC001083008
Contact: GROSVENOR PROPERTIES
Telephone: 6508733200
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GROSVENOR HOTEL (Continued)

S112865935

Mailing Address: 380 S AIRPORT BLVD
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD009466392
TSD County: Not reported
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Disposal, Other
Tons: 4.0000
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

AZ371 AT & T MOBILITY- SO CITY (12702)
SSE 380 AIRPORT
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.386 mi.
2037 ft.

LUST S105036193
SWEEPS UST N/A
San Mateo Co. BI

Relative:
Lower

LUST REG 2:

Actual:
17 ft.

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550154
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:

Status: Active
Comp Number: 550116
Number: 3
Board Of Equalization: Not reported
Referral Date: 04-20-94
Action Date: 04-20-94
Created Date: 10-13-88
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-550116-000001
Tank Status: A
Capacity: 4000
Active Date: 04-20-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 550116
Number: 3
Board Of Equalization: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AT & T MOBILITY- SO CITY (12702) (Continued)

S105036193

Referral Date: 04-20-94
 Action Date: 04-20-94
 Created Date: 10-13-88
 Owner Tank Id: UNK
 SWRCB Tank Id: 41-000-550116-000002
 Tank Status: A
 Capacity: 4000
 Active Date: 04-20-94
 Tank Use: M.V. FUEL
 STG: P
 Content: REG UNLEADED
 Number Of Tanks: Not reported

San Mateo Co. BI:

Region: SAN MATEO
 Facility ID: FA0029168
 Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
 Record Id: PR0049419
 Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0010988
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0023554
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0010988
 Prog Element Code: UNDERGROUND TANK - GENERAL
 Record Id: PR0022649
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: INACTIVE

AY372
SW
1/4-1/2
0.389 mi.
2056 ft.

REICHOLD CHEMICALS, INC
120 SOUTH LINDEN
S SAN FRANCISCO, CA 94080

Site 3 of 3 in cluster AY

RESPONSE **S101482205**
ENVIROSTOR **N/A**
HIST Cal-Sites

Relative:
Lower
Actual:
21 ft.

RESPONSE:
 Facility ID: 41280096
 Site Type: State Response
 Site Type Detail: State Response or NPL
 Acres: 0.5
 National Priorities List: NO
 Cleanup Oversight Agencies: HWMP
 Lead Agency Description: DTSC - Hazardous Waste Management Program
 Project Manager: Not reported
 Supervisor: Mark Piros
 Division Branch: Cleanup Berkeley
 Site Code: Not reported
 Site Mgmt. Req.: NONE SPECIFIED
 Assembly: 22
 Senate: 13
 Special Program Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REICHOLD CHEMICALS, INC (Continued)

S101482205

Status: Certified
Status Date: 08/01/1986
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.64568
Longitude: -122.4137
APN: 014211050
Past Use: PAINT MANUFACTURING
Potential COC : Phenol
Confirmed COC: 30451-NO No Contaminants found
Potential Description: CSS
Alias Name: 014211050
Alias Type: APN
Alias Name: 110033606471
Alias Type: EPA (FRS #)
Alias Name: 41280096
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 08/01/1986
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery. Facility was identified during a drive-by.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/06/2003
Comments: No existing evidence of release of hazardous substances found and site screening recommended no further action.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 41280096
Status: Certified
Status Date: 08/01/1986
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.5
NPL: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REICHOLD CHEMICALS, INC (Continued)

S101482205

Regulatory Agencies: HWMP
Lead Agency: HWMP
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.64568
Longitude: -122.4137
APN: 014211050
Past Use: PAINT MANUFACTURING
Potential COC: Phenol
Confirmed COC: 30451-NO No Contaminants found
Potential Description: CSS
Alias Name: 014211050
Alias Type: APN
Alias Name: 110033606471
Alias Type: EPA (FRS #)
Alias Name: 41280096
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 08/01/1986
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery. Facility was identified during a drive-by.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/06/2003
Comments: No existing evidence of release of hazardous substances found and site screening recommended no further action.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Calsite:

Region: BERKELEY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REICHOLD CHEMICALS, INC (Continued)

S101482205

Facility ID: 41280096
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 08011986
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: N/A
NPL: Not reported
SIC Code: 28
SIC Name: MANU - CHEMICALS & ALLIED PRODUCTS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: GWHITE
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 19
State Senate District Code: 08
Facility ID: 41280096
Activity: DISC
Activity Name: DISCOVERY
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08011980
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 41280096
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REICHOLD CHEMICALS, INC (Continued)

S101482205

AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08011986
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 120 SOUTH LINDEN
Alternate City,St,Zip: S SAN FRANCISCO, CA 94080
Background Info: The Site is bounded to the north by Victory Avenue, to the south by Tanforan Avenue, to the east by railroad tracks, and to the west by South Maple Avenue. The site is comprised of a building and a warehouse, which is used for automotive storage. Areas around the buildings are paved or landscaped. The site is located in an industrial area and is adjacent to a tire company. Joseph W. Welch & Investors purchased the site in 1984. The site is now zoned for light industrial use. The property is currently occupied by a number of different tenants, including music studios, auto repair shops and restoration facilities. The Reichold Chemical site is a registered historical landmark by San Mateo County. From 1937 to 1984, Reichhold Chemicals Inc. owned and operated the site. Reichhold manufactured paint products using emulsion, phenol, alkyd, and urea resins.
Comments Date: 01161981
Comments: Facility drive-by. No evidence of waste.
Comments Date: 02092003
Comments: Site screening conducted which confirmed that no further action
Comments Date: 02092003
Comments: is needed at the site. According to the Hazardous Waste
Comments Date: 02092003
Comments: Management Operation Plan prepared in 1983, the waste generated
Comments Date: 02092003
Comments: at the facility, including paint resin and thinner was placed in
Comments Date: 02092003
Comments: 55-gallon drums, for shipment to Class I or II landfills. At
Comments Date: 02092003
Comments: the time of closure, all hazardous wastes were transported
Comments Date: 02092003
Comments: offsite for disposal at facilities in Benicia and Kettleman
Comments Date: 02092003
Comments: Hills, California. The tanks and containers were decontaminated
Comments Date: 02092003
Comments: before shipment. In April 1984, composite wipe samples were
Comments Date: 02092003
Comments: collected in the drum storage area and analyzed for

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

REICHOLD CHEMICALS, INC (Continued)

S101482205

Comments Date: 02092003
 Comments: polychlorinated biphenyls (PCBs), acids, and base compounds.
 Comments Date: 02092003
 Comments: PCBs were found at a concentration less than 0.01 milligram/100
 Comments Date: 02092003
 Comments: square centimeters, which is less than the 0.1 milligram/100
 Comments Date: 02092003
 Comments: square centimeters clean-up level for high-contact
 Comments Date: 02092003
 Comments: residential/commercial surfaces specified by Title 40 Code of
 Comments Date: 02092003
 Comments: Federal Regulations, Part 761. In December 1984, wipe sampling
 Comments Date: 02092003
 Comments: was performed on the asphalt and cement pads for PCBs, acids,
 Comments Date: 02092003
 Comments: and base compounds. The results were all non-detect. In
 Comments Date: 02092003
 Comments: February 1985, the site was officially closed with oversight
 Comments Date: 02092003
 Comments: from the Department of Health Services (DHS), Toxic Substances
 Comments Date: 02092003
 Comments: Control Division, predecessor to DTSC.
 Comments Date: 08011980
 Comments: Site Discovery. Facility was identified during a drive-by.
 Comments Date: 08011986
 Comments: Certified Site.
 Comments Date: 08191991
 Comments: Records Search: Site Certified in August 1986.
 ID Name: Not reported
 ID Value: Not reported
 Alternate Name: REICHOLD CHEMICALS, INC
 Alternate Name: Not reported
 Special Programs Code: Not reported
 Special Programs Name: Not reported

AX373 ROYAL AUTO LIMO REPAIR INC
SSW 1331 SAN MATEO AVE
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.392 mi.
2069 ft. Site 3 of 4 in cluster AX

LUST S113145634
HAZNET N/A

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
 Facility ID: 559003
Actual: Facility Status: 9- Case Closed
22 ft. Global ID: T0608117321
 APN Number: 015112410
 Case Type: SAN MATEO CO. LUST
 EDR Link ID: SAN MATEO CO. LUST

HAZNET:
 envid: S113145634
 Year: 2013
 GEPAID: CAL000314661
 Contact: YOUSEF MUSTAFA
 Telephone: 6505891135
 Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYAL AUTO LIMO REPAIR INC (Continued)

S113145634

Mailing Address: 1331 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806511
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 0.47955
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S113145634
Year: 2007
GEPaid: CAL000314661
Contact: YOUSEF MUSTAFA
Telephone: 6525891135
Mailing Name: Not reported
Mailing Address: 1331 SAN MATEO AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806511
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Solvents Recovery
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

AX374
SSW
1/4-1/2
0.392 mi.
2069 ft.

AMPHLETT PRINTING
1331 SAN MATEO AVENUE
SOUTH SAN FRANCISCO, CA 94080
Site 4 of 4 in cluster AX

RCRA-SQG 1000242563
CPS-SLIC CAD062512967
FINDS
ECHO
CERS

Relative:
Lower
Actual:
22 ft.

RCRA-SQG:
Date form received by agency:05/27/1986
Facility name: AMPHLETT PRINTING
Facility address: 1331 SAN MATEO AVENUE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD062512967
Mailing address: SAN MATEO AVENUE
SOUTH SAN FRANCISCO, CA 94080
Contact: ENVIRONMENTAL MANAGER
Contact address: 1331 SAN MATEO AVENUE
SOUTH SAN FRANCISCO, CA 94080
Contact country: US
Contact telephone: 415-348-4493
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMPHLETT PRINTING (Continued)

1000242563

Owner/Operator Summary:

Owner/operator name: AMPHLETT PRINTING
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

CPS-SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 03/09/2005
Global Id: T0608117321
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 559003
Latitude: 37.6431554286197
Longitude: -122.411234378815
Case Type: Cleanup Program Site
Case Worker: AJ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMPHLETT PRINTING (Continued)

1000242563

Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

FINDS:

Registry ID: 110002653227

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000242563
Registry ID: 110002653227
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002653227>

CERS TANKS:

Site ID: 258062
CERS ID: T0608117321
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMPHLETT PRINTING (Continued)

1000242563

Affiliation Phone: Not reported

BA375 THE PROPERTY
WSW 405 VICTORY
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.398 mi.
2102 ft. Site 1 of 2 in cluster BA

LUST S101308816
HIST CORTESE N/A
CERS

Relative:
Lower

LUST:

Actual:
22 ft.

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100517
Global Id: T0608100517
Latitude: 37.646226
Longitude: -122.416517
Status: Completed - Case Closed
Status Date: 11/21/2000
Case Worker: AJ
RB Case Number: 41-0541
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550041
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100517
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100517
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100517
Action Type: Other
Date: 08/23/1988
Action: Leak Reported

Global Id: T0608100517
Action Type: REMEDIATION
Date: 01/07/1992
Action: Free Product Removal

Global Id: T0608100517

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE PROPERTY (Continued)

S101308816

Action Type: ENFORCEMENT
Date: 09/22/1989
Action: Notice of Responsibility - #1

Global Id: T0608100517
Action Type: Other
Date: 08/23/1988
Action: Leak Discovery

LUST:
Global Id: T0608100517
Status: Open - Case Begin Date
Status Date: 08/23/1988

Global Id: T0608100517
Status: Completed - Case Closed
Status Date: 11/21/2000

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550041
Facility Status: 9- Case Closed
Global ID: T0608100517
APN Number: 014201010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0541

CERS TANKS:
Site ID: 192119
CERS ID: T0608100517
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE PROPERTY (Continued)

S101308816

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BA376
WSW
1/4-1/2
0.398 mi.
2102 ft.

TOWNE AIR FREIGHT
405 VICTORY
SOUTH SAN FRANCISCO, CA 94080

LUST **S103177253**
San Mateo Co. BI **N/A**

Site 2 of 2 in cluster BA

Relative:
Lower
Actual:
22 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550041
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0045437
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0059380
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045441
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0059394
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045441
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0059393
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0015250
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011771
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOWNE AIR FREIGHT (Continued)

S103177253

Region: SAN MATEO
Facility ID: FA0023039
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026094
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

BB377 J R FLYNN CO
West 138 STARLITE
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.403 mi.
2127 ft. Site 1 of 4 in cluster BB

LUST S101308813
San Mateo Co. BI N/A
HIST CORTESE
CERS

Relative:
Lower
Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100283
Global Id: T0608100283
Latitude: 37.6496939
Longitude: -122.417044
Status: Completed - Case Closed
Status Date: 07/06/1998
Case Worker: AJ
RB Case Number: 41-0297
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550096
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100283
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100283
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100283
Action Type: Other
Date: 03/16/1992
Action: Leak Discovery

Global Id: T0608100283
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J R FLYNN CO (Continued)

S101308813

Date: 02/26/1992
Action: Leak Reported

Global Id: T0608100283
Action Type: ENFORCEMENT
Date: 05/19/1992
Action: Notice of Responsibility - #1

LUST:

Global Id: T0608100283
Status: Open - Case Begin Date
Status Date: 02/26/1992

Global Id: T0608100283
Status: Completed - Case Closed
Status Date: 07/06/1998

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550096
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550096
Facility Status: 9- Case Closed
Global ID: T0608100283
APN Number: 014080140
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0045445
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0059407
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0045445
Prog Element Code: STORES MV FUELS OR WASTE ONLY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J R FLYNN CO (Continued)

S101308813

Record Id: PR0059406
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0012906
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022086
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0297

CERS TANKS:
Site ID: 222185
CERS ID: T0608100283
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BC378
SE
1/4-1/2
0.403 mi.
2127 ft.

U-FREIGHT AMERICA INC
320 COREY
S SAN FRANCISCO, CA 94080
Site 1 of 2 in cluster BC

LUST S103893245
N/A

Relative:
Lower

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550094
How Discovered: OM
Leak Cause: Unknown

Actual:
19 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U-FREIGHT AMERICA INC (Continued)

S103893245

Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

**BC379
SE
1/4-1/2
0.403 mi.
2127 ft.**

**VALTECH
320 COREY WAY
SOUTH SAN FRANCISCO, CA 94080
Site 2 of 2 in cluster BC**

**LUST S102439367
HAZNET N/A
HIST CORTESE
CERS**

**Relative:
Lower
Actual:
19 ft.**

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100554
Global Id: T0608100554
Latitude: 37.645728
Longitude: -122.401881
Status: Completed - Case Closed
Status Date: 06/26/2001
Case Worker: AJ
RB Case Number: 41-0580
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550094
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100554
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100554
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100554
Action Type: Other
Date: 05/19/1992
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALTECH (Continued)

S102439367

Global Id: T0608100554
Action Type: ENFORCEMENT
Date: 05/19/1992
Action: Notice of Responsibility - #1

Global Id: T0608100554
Action Type: Other
Date: 08/21/1991
Action: Leak Reported

LUST:

Global Id: T0608100554
Status: Open - Case Begin Date
Status Date: 08/21/1991

Global Id: T0608100554
Status: Completed - Case Closed
Status Date: 06/26/2001

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550094
Facility Status: 9- Case Closed
Global ID: T0608100554
APN Number: 015142070
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:

envid: S102439367
Year: 2013
GEPaid: CAC002719019
Contact: WENDY WILLIAMS
Telephone: Not reported
Mailing Name: Not reported
Mailing Address: 2113 SANATOGA STATION RD
Mailing City,St,Zip: POTTSTOWN, PA 194643275
Gen County: San Francisco
TSD EPA ID: IND000646943
TSD County: 99
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.2745
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S102439367
Year: 2013
GEPaid: CAC002719019
Contact: WENDY WILLIAMS
Telephone: Not reported
Mailing Name: Not reported
Mailing Address: 2113 SANATOGA STATION RD
Mailing City,St,Zip: POTTSTOWN, PA 194643275

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALTECH (Continued)

S102439367

Gen County: San Francisco
TSD EPA ID: IND000646943
TSD County: 99
Waste Category: Not reported
Disposal Method: Not reported
Tons: 3.9945
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: S102439367
Year: 2013
GEPaid: CAC002719019
Contact: WENDY WILLIAMS
Telephone: Not reported
Mailing Name: Not reported
Mailing Address: 2113 SANATOGA STATION RD
Mailing City,St,Zip: POTTSTOWN, PA 194643275
Gen County: San Francisco
TSD EPA ID: IND000646943
TSD County: 99
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.029
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0580

CERS TANKS:

Site ID: 224887
CERS ID: T0608100554
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALTECH (Continued)

S102439367

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

**380
East
1/4-1/2
0.404 mi.
2134 ft.**

**AVIS CAR RENTAL
230 HARBOR WAY
SOUTH SAN FRANCISCO, CA 94080**

**RCRA-SQG 1000374181
LUST CAD981442858
HIST UST
FINDS
ECHO
San Mateo Co. BI
HIST CORTESE
CERS TANKS
CERS**

**Relative:
Lower
Actual:
12 ft.**

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: AVIS CAR RENTAL
Facility address: 230 HARBOR WAY
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD981442858
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: PV HOLDING CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/09/1986
Site name: AVIS CAR RENTAL
Classification: Large Quantity Generator

Violation Status: No violations found

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608125206
Global Id: T0608125206
Latitude: 37.6506331392346
Longitude: -122.40073621273
Status: Completed - Case Closed
Status Date: 07/08/2010
Case Worker: AJ
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550184
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: A summary of the site history is included in Tetra Tech's December 14, 2009 Sub-Slab Soil Gas Investigation Report, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id: T0608125206
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608125206
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608125206
Action Type: RESPONSE
Date: 12/18/2009
Action: Site Assessment Report

Global Id: T0608125206
Action Type: RESPONSE
Date: 12/18/2009
Action: Site Assessment Report

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Staff Letter - #20090714

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 07/01/2010
Action: Closure/No Further Action Letter - #20100701

Global Id: T0608125206
Action Type: RESPONSE
Date: 10/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 01/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 05/25/2010
Action: Well Destruction Report

Global Id: T0608125206
Action Type: REMEDIATION
Date: 01/01/2008
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 06/02/2009
Action: Staff Letter - #20090602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|--------------|-------------------------------|
| Global Id: | T0608125206 |
| Action Type: | ENFORCEMENT |
| Date: | 04/11/2006 |
| Action: | Staff Letter - #20060411 |
| Global Id: | T0608125206 |
| Action Type: | ENFORCEMENT |
| Date: | 08/06/2003 |
| Action: | Staff Letter - #20030806B |
| Global Id: | T0608125206 |
| Action Type: | RESPONSE |
| Date: | 04/15/2008 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608125206 |
| Action Type: | RESPONSE |
| Date: | 02/15/2010 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608125206 |
| Action Type: | RESPONSE |
| Date: | 11/15/2009 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608125206 |
| Action Type: | ENFORCEMENT |
| Date: | 09/19/2006 |
| Action: | Staff Letter - #20060919A |
| Global Id: | T0608125206 |
| Action Type: | ENFORCEMENT |
| Date: | 02/06/2007 |
| Action: | Staff Letter - #20070206A |
| Global Id: | T0608125206 |
| Action Type: | ENFORCEMENT |
| Date: | 04/11/2006 |
| Action: | Staff Letter - #20060411 |
| Global Id: | T0608125206 |
| Action Type: | ENFORCEMENT |
| Date: | 09/19/2006 |
| Action: | Staff Letter - #20060919B |
| Global Id: | T0608125206 |
| Action Type: | ENFORCEMENT |
| Date: | 12/02/2005 |
| Action: | Staff Letter - #20051202 |
| Global Id: | T0608125206 |
| Action Type: | ENFORCEMENT |
| Date: | 02/06/2007 |
| Action: | Staff Letter - #20070206B |
| Global Id: | T0608125206 |
| Action Type: | ENFORCEMENT |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Date: 09/19/2006
Action: Staff Letter - #20060919C

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 01/13/2004
Action: Staff Letter - #20040113

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 08/12/2004
Action: Staff Letter - #20040812B

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 08/25/2003
Action: Notice of Responsibility - #1

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 08/06/2003
Action: Staff Letter - #20030806A

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 08/12/2004
Action: Staff Letter - #20040812A

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 04/14/2004
Action: Staff Letter - #20040414

Global Id: T0608125206
Action Type: RESPONSE
Date: 11/22/2004
Action: Soil and Water Investigation Report

Global Id: T0608125206
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 07/31/2009
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0608125206
Action Type: RESPONSE
Date: 03/23/2009
Action: Soil and Water Investigation Workplan

Global Id: T0608125206
Action Type: ENFORCEMENT
Date: 03/03/2010
Action: Staff Letter - #20100303

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|--------------|---------------------------------------|
| Global Id: | T0608125206 |
| Action Type: | ENFORCEMENT |
| Date: | 05/06/2009 |
| Action: | Staff Letter - #20090506 |
| Global Id: | T0608125206 |
| Action Type: | Other |
| Date: | 07/16/2003 |
| Action: | Leak Reported |
| Global Id: | T0608125206 |
| Action Type: | ENFORCEMENT |
| Date: | 09/09/2009 |
| Action: | Staff Letter - #20090909 |
| Global Id: | T0608125206 |
| Action Type: | ENFORCEMENT |
| Date: | 11/20/2008 |
| Action: | Staff Letter - #20081120 |
| Global Id: | T0608125206 |
| Action Type: | Other |
| Date: | 07/11/2003 |
| Action: | Leak Stopped |
| Global Id: | T0608125206 |
| Action Type: | Other |
| Date: | 07/11/2003 |
| Action: | Leak Discovery |
| Global Id: | T0608125206 |
| Action Type: | RESPONSE |
| Date: | 05/11/2006 |
| Action: | Electronic Reporting Submittal Due |
| Global Id: | T0608125206 |
| Action Type: | RESPONSE |
| Date: | 08/26/2003 |
| Action: | Preliminary Site Assessment Report |
| Global Id: | T0608125206 |
| Action Type: | RESPONSE |
| Date: | 02/10/2004 |
| Action: | Preliminary Site Assessment Report |
| Global Id: | T0608125206 |
| Action Type: | RESPONSE |
| Date: | 02/13/2004 |
| Action: | Electronic Reporting Submittal Due |
| Global Id: | T0608125206 |
| Action Type: | RESPONSE |
| Date: | 07/07/2004 |
| Action: | Soil and Water Investigation Workplan |
| Global Id: | T0608125206 |
| Action Type: | RESPONSE |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Date: 03/30/2005
Action: Other Report / Document

Global Id: T0608125206
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 11/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 11/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 05/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 05/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608125206
Action Type: RESPONSE
Date: 03/27/2006
Action: Soil and Water Investigation Report

Global Id: T0608125206
Action Type: RESPONSE
Date: 08/15/2006
Action: Soil and Water Investigation Report

Global Id: T0608125206
Action Type: RESPONSE
Date: 12/19/2006
Action: Soil and Water Investigation Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Global Id: T0608125206
Action Type: RESPONSE
Date: 12/19/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608125206
Action Type: RESPONSE
Date: 12/19/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608125206
Action Type: RESPONSE
Date: 05/14/2007
Action: Soil and Water Investigation Report

Global Id: T0608125206
Action Type: RESPONSE
Date: 10/26/2007
Action: Final Remedial Action Report / Corrective Action Report

LUST:

Global Id: T0608125206
Status: Open - Case Begin Date
Status Date: 07/11/2003

Global Id: T0608125206
Status: Open - Site Assessment
Status Date: 08/06/2003

Global Id: T0608125206
Status: Open - Site Assessment
Status Date: 07/20/2004

Global Id: T0608125206
Status: Open - Site Assessment
Status Date: 11/24/2004

Global Id: T0608125206
Status: Open - Verification Monitoring
Status Date: 03/03/2010

Global Id: T0608125206
Status: Completed - Case Closed
Status Date: 07/01/2010

Global Id: T0608125206
Status: Completed - Case Closed
Status Date: 07/08/2010

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100873
Global Id: T0608100873
Latitude: 37.650402
Longitude: -122.40062
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Status Date: 08/05/2003
Case Worker: AJ
RB Case Number: 41-0951
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550143
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:

Global Id: T0608100873
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100873
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100873
Action Type: ENFORCEMENT
Date: 06/28/1995
Action: Notice of Responsibility - #1

Global Id: T0608100873
Action Type: ENFORCEMENT
Date: 08/05/2003
Action: Closure/No Further Action Letter - #2

Global Id: T0608100873
Action Type: Other
Date: 01/26/1988
Action: Leak Discovery

Global Id: T0608100873
Action Type: Other
Date: 03/24/1988
Action: Leak Reported

LUST:

Global Id: T0608100873
Status: Open - Case Begin Date
Status Date: 01/26/1988

Global Id: T0608100873
Status: Open - Verification Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Status Date: 01/26/1988
Global Id: T0608100873
Status: Completed - Case Closed
Status Date: 08/05/2003

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550143
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

Region: 2
Facility Id: Not reported
Facility Status: Preliminary site assessment workplan submitted
Case Number: 550184
How Discovered: Tank Closure
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 8/6/2003
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550184
Facility Status: 9- Case Closed
Global ID: T0608125206
APN Number: 015123270
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Region: SAN MATEO
Facility ID: 550143
Facility Status: 9- Case Closed
Global ID: T0608100873
APN Number: 015123270
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

HIST UST:

File Number: 0002BBE2
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BBE2.pdf>
Region: STATE
Facility ID: 00000043072
Facility Type: Not reported
Other Type: RENTAL CAR CO.
Contact Name: BILL HUMPHREY
Telephone: 4158776722
Owner Name: AVIS RENT A CAR SYSTEM
Owner Address: 900 OLD COUNTRY ROAD
Owner City,St,Zip: GARDEN CITY, NY 111530
Total Tanks: 0003

Tank Num: 001
Container Num: 001
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 002
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 003
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

FINDS:

Registry ID: 110009536671

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000374181
Registry ID: 110009536671
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110009536671>

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0017704
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011655
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017704
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023565
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017704
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022597
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0951

CERS TANKS:

Site ID: 96696
CERS ID: 10066132
CERS Description: Underground Storage Tank

Violations:

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2015
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of sensor to be located in the proper position/location.
Violation Notes: Returned to compliance on 02/02/2015. 208 sensor was at approx a 45

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

degree angle in the piping sump. 3 gallons of fuel was removed from the other side of the sump. The tech dipped the 208 in the fuel and it was enough to shut down the turbine.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: send training records within 30 days.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2016
Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666

Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.

Violation Notes: Returned to compliance on 02/19/2016. UDC sensors failed.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to maintain on site an approved monitoring plan.

Violation Notes: Returned to compliance on 01/26/2015. The monitoring plan is incorrect. I am rejecting it in CERS. The annular sensor is a 303 not a 302.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)

Violation Description: Failure to maintain monitoring and maintenance records and/or maintain records of appropriate follow-up actions.

Violation Notes: Returned to compliance on 01/19/2018. No record could be located as to how the 7/21/17 alarm L2 fill sump alarm was cleared and the cause of this alarm. There is no work order available to show that a technician came out to check the sump and clear the alarm. There was an SB 989 on

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

this date and this may be cause of the alarm.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Amanda Chole listed as secondary emergency contact however it has been noted she is no longer with the company. Update secondary emergency contact within 30 days in CERS online.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 01/22/2015. 3 gallons fuel was removed from the turbine sump. I instructed the operator to determine the cause of the leak.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 12-25-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions
Violation Notes: Returned to compliance on 01/22/2015. Annular space alarms on Sept 14, 16 and 17th. No work order was associated with these alarms. All alarms must be responded to promptly. I instructed the facility operator Mr. Crowe to develop a protocol to address alarms.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Violation Notes: the flow of product through the piping when a leak is detected. MLLD failed to detect leak at calibrated 3.0 GPH. Technician is adjusting and will re-test. Technician has attempted to adjust the leak detector and it is still not detecting the leak. There is lots of corrosion in there as well. This will need to be replaced.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)

Violation Description: Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.

Violation Notes: Returned to compliance on 02/19/2016. Sensors for both dispensers failed and do not go into alarm or shut down the pump. These will need to be replaced and re-tested as well as update monitoring plans.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-27-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2017
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|--------------------|---|
| Eval Notes: | On-site to review recent monitoring certification paperwork, missed annual monitoring cert, following up on reports, training records, etc. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-01-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | review of corrective actions and monitoring system report. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-04-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | AMC REPORT REVIEW |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-08-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | monitor cert and repairs from failed components documented |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-13-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-12-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-21-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|--------------------|--|
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-12-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-09-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-10-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-01-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | tank forms updated and approved. Facility stated fiberglass tanks but they are actually steel. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-05-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-05-2013 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SB989 RESULTS REVIEWED AND LOGGED IN
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-29-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: tank forms updated in CERS, approved
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS plan review
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-19-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review of HMBP and tank records
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Eval Date: 01-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hmbp reviewed and accepted. Tank forms also online reviewed and accepted for UST.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2016
Violations Found: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: document management
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Site Address: 230 HARBOR WAY
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-22-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Site Address: 230 HARBOR WAY
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-14-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 96696
Facility Name: AVIS RENT A CAR SYSTEM
Env Int Type Code: LUSTCS
Program ID: T0608100873
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650402
Longitude: -122.400620

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Services Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Rose Pelino
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: Not reported
Affiliation Zip: 07054
Affiliation Phone: (973) 877-8139

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: Not reported
Affiliation Zip: 07054
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Rose Pelino

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Entity Title: Environmental Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Avis Rent A Car System, LLC
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Operator
Entity Name: Avis Rent A Car System, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: Parent Corporation
Entity Name: Avis Budget Group, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: AVIS Rent a Car System
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Michael Feeley
Entity Title: Specialist Fuel Compliance
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: UST Property Owner Name
Entity Name: AVIS Rent a Car System
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: UST Tank Operator
Entity Name: AVIS Rent a Car System
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: UST Tank Owner
Entity Name: AVIS Rent a Car System
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

CERS TANKS:
Site ID: 96696
CERS ID: T0608100873
CERS Description: Leaking Underground Storage Tank Cleanup Site

Violations:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2015
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of sensor to be located in the proper position/location.
Violation Notes: Returned to compliance on 02/02/2015. 208 sensor was at approx a 45 degree angle in the piping sump. 3 gallons of fuel was removed from the other side of the sump. The tech dipped the 208 in the fuel and it was enough to shut down the turbine.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: send training records within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2016
Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666
Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes: Returned to compliance on 02/19/2016. UDC sensors failed.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 01/26/2015. The monitoring plan is incorrect. I am rejecting it in CERS. The annular sensor is a 303 not a 302.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Violation Description: 16, Section(s) 2712(b)
Failure to maintain monitoring and maintenance records and/or maintain records of appropriate follow-up actions.

Violation Notes: Returned to compliance on 01/19/2018. No record could be located as to how the 7/21/17 alarm L2 fill sump alarm was cleared and the cause of this alarm. There is no work order available to show that a technician came out to check the sump and clear the alarm. There was an SB 989 on this date and this may be cause of the alarm.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Amanda Chole listed as secondary emergency contact however it has been noted she is no longer with the company. Update secondary emergency contact within 30 days in CERS online.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291

Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.

Violation Notes: Returned to compliance on 01/22/2015. 3 gallons fuel was removed from the turbine sump. I instructed the operator to determine the cause of the leak.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 12-25-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)

Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions

Violation Notes: Returned to compliance on 01/22/2015. Annular space alarms on Sept 14, 16 and 17th. No work order was associated with these alarms. All alarms must be responded to promptly. I instructed the facility operator Mr. Crowe to develop a protocol to address alarms.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Violation Date: 01-19-2018
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes: MLLD failed to detect leak at calibrated 3.0 GPH. Technician is adjusting and will re-test. Technician has attempted to adjust the leak detector and it is still not detecting the leak. There is lots of corrosion in there as well. This will need to be replaced.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)
Violation Description: Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.
Violation Notes: Returned to compliance on 02/19/2016. Sensors for both dispensers failed and do not go into alarm or shut down the pump. These will need to be replaced and re-tested as well as update monitoring plans.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-27-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|--------------------|---|
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 02-01-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | On-site to review recent monitoring certification paperwork, missed annual monitoring cert, following up on reports, training records, etc. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-01-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | review of corrective actions and monitoring system report. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-04-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | AMC REPORT REVIEW |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-08-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | monitor cert and repairs from failed components documented |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-13-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-12-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|--------------------|--|
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-21-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-12-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-09-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-10-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-01-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | tank forms updated and approved. Facility stated fiberglass tanks but they are actually steel. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-05-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|--------------------|--|
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-05-2013 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-21-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | SB989 RESULTS REVIEWED AND LOGGED IN |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-24-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-29-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | tank forms updated in CERS, approved |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-12-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | CERS plan review |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-19-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | review of HMBP and tank records |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-19-2018 |
| Violations Found: | Yes |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hmbp reviewed and accepted. Tank forms also online reviewed and accepted for UST.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: document management
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Site Address: 230 HARBOR WAY
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-22-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Site Address: 230 HARBOR WAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-14-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:

Site ID: 96696
Facility Name: AVIS RENT A CAR SYSTEM
Env Int Type Code: LUSTCS
Program ID: T0608100873
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650402
Longitude: -122.400620

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Services Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Rose Pelino
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: Not reported
Affiliation Zip: 07054
Affiliation Phone: (973) 877-8139

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Affiliation State: NJ
Affiliation Country: Not reported
Affiliation Zip: 07054
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Rose Pelino
Entity Title: Environmental Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Avis Rent A Car System, LLC
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Operator
Entity Name: Avis Rent A Car System, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: Parent Corporation
Entity Name: Avis Budget Group, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: AVIS Rent a Car System

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Michael Feeley
Entity Title: Specialist Fuel Compliance
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: UST Property Owner Name
Entity Name: AVIS Rent a Car System
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: UST Tank Operator
Entity Name: AVIS Rent a Car System
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: UST Tank Owner
Entity Name: AVIS Rent a Car System
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Site ID: 96696
CERS ID: T0608125206
CERS Description: Leaking Underground Storage Tank Cleanup Site

Violations:

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2015
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of sensor to be located in the proper position/location.
Violation Notes: Returned to compliance on 02/02/2015. 208 sensor was at approx a 45 degree angle in the piping sump. 3 gallons of fuel was removed from the other side of the sump. The tech dipped the 208 in the fuel and it was enough to shut down the turbine.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: send training records within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2016
Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666
Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes: Returned to compliance on 02/19/2016. UDC sensors failed.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 01/26/2015. The monitoring plan is incorrect. I am rejecting it in CERS. The annular sensor is a 303 not a 302.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain monitoring and maintenance records and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 01/19/2018. No record could be located as to how the 7/21/17 alarm L2 fill sump alarm was cleared and the cause of this alarm. There is no work order available to show that a technician came out to check the sump and clear the alarm. There was an SB 989 on this date and this may be cause of the alarm.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Amanda Chole listed as secondary emergency contact however it has been noted she is no longer with the company. Update secondary emergency contact within 30 days in CERS online.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 01/22/2015. 3 gallons fuel was removed from the turbine sump. I instructed the operator to determine the cause of the leak.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 12-25-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions
Violation Notes: Returned to compliance on 01/22/2015. Annular space alarms on Sept 14,16 and 17th. No work order was associated with these alarms. All alarms must be responded to promptly. I instructed the facility operator Mr. Crowe to develop a protocol to address alarms.
Violation Division: San Mateo County Environmental Health
Violation Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)

Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off the flow of product through the piping when a leak is detected.

Violation Notes: MLLD failed to detect leak at calibrated 3.0 GPH. Technician is adjusting and will re-test. Technician has attempted to adjust the leak detector and it is still not detecting the leak. There is lots of corrosion in there as well. This will need to be replaced.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)

Violation Description: Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.

Violation Notes: Returned to compliance on 02/19/2016. Sensors for both dispensers failed and do not go into alarm or shut down the pump. These will need to be replaced and re-tested as well as update monitoring plans.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-27-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|--------------------|---|
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 02-01-2017 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | On-site to review recent monitoring certification paperwork, missed annual monitoring cert, following up on reports, training records, etc. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-01-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | review of corrective actions and monitoring system report. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-04-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | AMC REPORT REVIEW |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-08-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | monitor cert and repairs from failed components documented |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-13-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-12-2018 |
| Violations Found: | No |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|--------------------|--|
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-21-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-12-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-09-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-10-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-01-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | tank forms updated and approved. Facility stated fiberglass tanks but they are actually steel. |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-05-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-05-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SB989 RESULTS REVIEWED AND LOGGED IN
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-29-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: tank forms updated in CERS, approved
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS plan review
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-19-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review of HMBP and tank records
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|--------------------|--|
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-19-2018 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-19-2018 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-21-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-22-2015 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-22-2015 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 01-22-2016 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-22-2016 |
| Violations Found: | No |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Eval Type: Other, not routine, done by local agency
Eval Notes: Hmbp reviewed and accepted. Tank forms also online reviewed and accepted for UST.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: document management
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Site Address: 230 HARBOR WAY
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-22-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Site Address: 230 HARBOR WAY
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-14-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:

Site ID: 96696
Facility Name: AVIS RENT A CAR SYSTEM
Env Int Type Code: LUSTCS
Program ID: T0608100873
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650402
Longitude: -122.400620

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Services Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Rose Pelino
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: Not reported
Affiliation Zip: 07054
Affiliation Phone: (973) 877-8139

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: Not reported
Affiliation Zip: 07054
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Rose Pelino
Entity Title: Environmental Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Avis Rent A Car System, LLC
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Operator
Entity Name: Avis Rent A Car System, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: Parent Corporation
Entity Name: Avis Budget Group, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|------------------------|---|
| Affiliation Type Desc: | Property Owner |
| Entity Name: | AVIS Rent a Car System |
| Entity Title: | Not reported |
| Affiliation Address: | 6 Sylvan Way Dept. 29-C93-36 |
| Affiliation City: | Parsippany |
| Affiliation State: | NJ |
| Affiliation Country: | United States |
| Affiliation Zip: | 07054 |
| Affiliation Phone: | (973) 496-3467 |
| Affiliation Type Desc: | Regional Board Caseworker |
| Entity Name: | Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2) |
| Entity Title: | Not reported |
| Affiliation Address: | 1515 CLAY ST SUITE 1400 |
| Affiliation City: | OAKLAND |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | UST Permit Applicant |
| Entity Name: | Michael Feeley |
| Entity Title: | Specialist Fuel Compliance |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (973) 496-3467 |
| Affiliation Type Desc: | UST Property Owner Name |
| Entity Name: | AVIS Rent a Car System |
| Entity Title: | Not reported |
| Affiliation Address: | 6 Sylvan Way Dept. 29-C93-36 |
| Affiliation City: | Parsippany |
| Affiliation State: | NJ |
| Affiliation Country: | United States |
| Affiliation Zip: | 07054 |
| Affiliation Phone: | (973) 496-3467 |
| Affiliation Type Desc: | UST Tank Operator |
| Entity Name: | AVIS Rent a Car System |
| Entity Title: | Not reported |
| Affiliation Address: | 6 Sylvan Way Dept. 29-C93-36 |
| Affiliation City: | Parsippany |
| Affiliation State: | NJ |
| Affiliation Country: | United States |
| Affiliation Zip: | 07054 |
| Affiliation Phone: | (973) 496-3467 |
| Affiliation Type Desc: | UST Tank Owner |
| Entity Name: | AVIS Rent a Car System |
| Entity Title: | Not reported |
| Affiliation Address: | 6 Sylvan Way Dept. 29-C93-36 |
| Affiliation City: | Parsippany |
| Affiliation State: | NJ |
| Affiliation Country: | United States |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

Site ID: 96696
CERS ID: 10066132
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2015
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)

Violation Description: Failure of sensor to be located in the proper position/location.
Violation Notes: Returned to compliance on 02/02/2015. 208 sensor was at approx a 45 degree angle in the piping sump. 3 gallons of fuel was removed from the other side of the sump. The tech dipped the 208 in the fuel and it was enough to shut down the turbine.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: send training records within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2016
Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666

Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.

Violation Notes: Returned to compliance on 02/19/2016. UDC sensors failed.
Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 01/26/2015. The monitoring plan is incorrect. I am rejecting it in CERS. The annular sensor is a 303 not a 302.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain monitoring and maintenance records and/or maintain records of appropriate follow-up actions.
Violation Notes: Returned to compliance on 01/19/2018. No record could be located as to how the 7/21/17 alarm L2 fill sump alarm was cleared and the cause of this alarm. There is no work order available to show that a technician came out to check the sump and clear the alarm. There was an SB 989 on this date and this may be cause of the alarm.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Amanda Chole listed as secondary emergency contact however it has been noted she is no longer with the company. Update secondary emergency contact within 30 days in CERS online.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to maintain under-dispenser containment, sumps, and/or other secondary containment in good condition and/or free of debris/liquid.
Violation Notes: Returned to compliance on 01/22/2015. 3 gallons fuel was removed from the turbine sump. I instructed the operator to determine the cause of the leak.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 12-25-2014
Citation: 23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description: Failure to maintain leak detection alarm logs and/or maintain records of appropriate follow-up actions
Violation Notes: Returned to compliance on 01/22/2015. Annular space alarms on Sept 14, 16 and 17th. No work order was associated with these alarms. All

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

alarms must be responded to promptly. I instructed the facility operator Mr. Crowe to develop a protocol to address alarms.
San Mateo County Environmental Health

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-19-2018
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)

Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off the flow of product through the piping when a leak is detected.

Violation Notes: MLLD failed to detect leak at calibrated 3.0 GPH. Technician is adjusting and will re-test. Technician has attempted to adjust the leak detector and it is still not detecting the leak. There is lots of corrosion in there as well. This will need to be replaced.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Violation Date: 01-22-2016
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)

Violation Description: Failure of the double wall pressurized piping in the under dispenser containment to be continuously monitored by a method that either shuts down the flow of product to the dispenser or activates an audible/visual alarm when a leak is detected.

Violation Notes: Returned to compliance on 02/19/2016. Sensors for both dispensers failed and do not go into alarm or shut down the pump. These will need to be replaced and re-tested as well as update monitoring plans.

Violation Division: San Mateo County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-27-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site to review recent monitoring certification paperwork, missed annual monitoring cert, following up on reports, training records, etc.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review of corrective actions and monitoring system report.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: AMC REPORT REVIEW
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: monitor cert and repairs from failed components documented
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Eval General Type: Other/Unknown
Eval Date: 03-12-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-12-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-10-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: tank forms updated and approved. Facility stated fiberglass tanks but they are actually steel.
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|--------------------|--|
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-05-2013 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-21-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | SB989 RESULTS REVIEWED AND LOGGED IN |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-24-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-29-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | tank forms updated in CERS, approved |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | UST |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-12-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | CERS plan review |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 01-19-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | review of HMBP and tank records |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Eval General Type: Other/Unknown
Eval Date: 01-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hmbp reviewed and accepted. Tank forms also online reviewed and accepted for UST.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-22-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-24-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: document management
Eval Division: San Mateo County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Site Address: 230 HARBOR WAY
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 01-22-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Enf Action Program: UST
Enf Action Source: CERS

Site ID: 96696
Site Name: AVIS RENT A CAR SYSTEM
Site Address: 230 HARBOR WAY
Site City: SOUTH SAN FRANCISCO
Site Zip: 94080
Enf Action Date: 04-14-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:

Site ID: 96696
Facility Name: AVIS RENT A CAR SYSTEM
Env Int Type Code: LUSTCS
Program ID: T0608100873
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650402
Longitude: -122.400620

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Stantec Consulting Services Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Rose Pelino
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: Not reported
Affiliation Zip: 07054
Affiliation Phone: (973) 877-8139

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: Not reported
Affiliation Zip: 07054
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Rose Pelino
Entity Title: Environmental Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Avis Rent A Car System, LLC
Entity Title: Not reported
Affiliation Address: 6 Sylvan Way Dept. 29-C93-36
Affiliation City: Parsippany
Affiliation State: NJ
Affiliation Country: United States
Affiliation Zip: 07054
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Operator
Entity Name: Avis Rent A Car System, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (973) 496-3467

Affiliation Type Desc: Parent Corporation
Entity Name: Avis Budget Group, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

| | |
|------------------------|---|
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Property Owner |
| Entity Name: | AVIS Rent a Car System |
| Entity Title: | Not reported |
| Affiliation Address: | 6 Sylvan Way Dept. 29-C93-36 |
| Affiliation City: | Parsippany |
| Affiliation State: | NJ |
| Affiliation Country: | United States |
| Affiliation Zip: | 07054 |
| Affiliation Phone: | (973) 496-3467 |
| Affiliation Type Desc: | Regional Board Caseworker |
| Entity Name: | Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2) |
| Entity Title: | Not reported |
| Affiliation Address: | 1515 CLAY ST SUITE 1400 |
| Affiliation City: | OAKLAND |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | UST Permit Applicant |
| Entity Name: | Michael Feeley |
| Entity Title: | Specialist Fuel Compliance |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (973) 496-3467 |
| Affiliation Type Desc: | UST Property Owner Name |
| Entity Name: | AVIS Rent a Car System |
| Entity Title: | Not reported |
| Affiliation Address: | 6 Sylvan Way Dept. 29-C93-36 |
| Affiliation City: | Parsippany |
| Affiliation State: | NJ |
| Affiliation Country: | United States |
| Affiliation Zip: | 07054 |
| Affiliation Phone: | (973) 496-3467 |
| Affiliation Type Desc: | UST Tank Operator |
| Entity Name: | AVIS Rent a Car System |
| Entity Title: | Not reported |
| Affiliation Address: | 6 Sylvan Way Dept. 29-C93-36 |
| Affiliation City: | Parsippany |
| Affiliation State: | NJ |
| Affiliation Country: | United States |
| Affiliation Zip: | 07054 |
| Affiliation Phone: | (973) 496-3467 |
| Affiliation Type Desc: | UST Tank Owner |
| Entity Name: | AVIS Rent a Car System |
| Entity Title: | Not reported |
| Affiliation Address: | 6 Sylvan Way Dept. 29-C93-36 |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AVIS CAR RENTAL (Continued)

1000374181

Affiliation City: Parsippany
 Affiliation State: NJ
 Affiliation Country: United States
 Affiliation Zip: 07054
 Affiliation Phone: (973) 496-3467

BB381
West
1/4-1/2
0.408 mi.
2155 ft.

BOOTH, MARTIN F
161 STARLIGHT
SOUTH SAN FRANCISCO, CA 94080

San Mateo Co. BI
HIST CORTESE

S105026715
N/A

Site 2 of 4 in cluster BB

Relative:
Lower
Actual:
22 ft.

San Mateo Co. BI:
 Region: SAN MATEO
 Facility ID: FA0007016
 Prog Element Code: UNDERGROUND TANK - GENERAL
 Record Id: PR0022001
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: INACTIVE

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 41
 Reg By: LTNKA
 Reg Id: 41-0630

BB382
West
1/4-1/2
0.409 mi.
2160 ft.

DESIGNER PRINTING, INC.
150 STARLITE
SOUTH SAN FRANCISCO, CA 94080

LUST
SWEEPS UST
San Mateo Co. BI
HIST CORTESE
CERS

S101303299
N/A

Site 3 of 4 in cluster BB

Relative:
Lower
Actual:
22 ft.

LUST:
 Lead Agency: SAN MATEO COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100173
 Global Id: T0608100173
 Latitude: 37.649385
 Longitude: -122.416977
 Status: Completed - Case Closed
 Status Date: 11/14/2002
 Case Worker: AJ
 RB Case Number: 41-0182
 Local Agency: SAN MATEO COUNTY LOP
 File Location: Local Agency Warehouse
 Local Case Number: 550099
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global Id: T0608100173
 Contact Type: Local Agency Caseworker
 Contact Name: ANNE JUREK
 Organization Name: SAN MATEO COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DESIGNER PRINTING, INC. (Continued)

S101303299

Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100173
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100173
Action Type: Other
Date: 06/30/1992
Action: Leak Discovery

Global Id: T0608100173
Action Type: ENFORCEMENT
Date: 07/28/1992
Action: Notice of Responsibility - #1

Global Id: T0608100173
Action Type: Other
Date: 06/30/1992
Action: Leak Reported

LUST:

Global Id: T0608100173
Status: Open - Case Begin Date
Status Date: 06/30/1992

Global Id: T0608100173
Status: Completed - Case Closed
Status Date: 11/14/2002

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550099
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DESIGNER PRINTING, INC. (Continued)

S101303299

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550099
Facility Status: 9- Case Closed
Global ID: T0608100173
APN Number: 014080150
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:

Status: Not reported
Comp Number: 550058
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-550058-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: OTHER
Number Of Tanks: 1

Status: Active
Comp Number: 550058
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-03-94
Action Date: 02-03-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0027962
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0045944
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017719
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026111

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DESIGNER PRINTING, INC. (Continued)

S101303299

Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0182

CERS TANKS:
Site ID: 232051
CERS ID: T0608100173
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BB383 US AIR CONDITIONING
West 161 STARLITE
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.415 mi.
2193 ft. Site 4 of 4 in cluster BB

LUST S101623141
SWEEPS UST N/A
HIST UST
CA FID UST
San Mateo Co. BI
DRYCLEANERS
CERS

Relative:
Lower

Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100602
Global Id: T0608100602
Latitude: 37.648623
Longitude: -122.41691
Status: Completed - Case Closed
Status Date: 11/12/1991
Case Worker: AJ
RB Case Number: 41-0630
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US AIR CONDITIONING (Continued)

S101623141

Local Case Number: 550035
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100602
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100602
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100602
Action Type: ENFORCEMENT
Date: 04/25/1989
Action: Notice of Responsibility - #1

Global Id: T0608100602
Action Type: Other
Date: 04/25/1989
Action: Leak Reported

Global Id: T0608100602
Action Type: Other
Date: 04/25/1989
Action: Leak Discovery

LUST:

Global Id: T0608100602
Status: Open - Case Begin Date
Status Date: 04/25/1989

Global Id: T0608100602
Status: Completed - Case Closed
Status Date: 11/12/1991

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550035
How Discovered: OM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US AIR CONDITIONING (Continued)

S101623141

Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550035
Facility Status: 9- Case Closed
Global ID: T0608100602
APN Number: 014081220
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:

Status: Not reported
Comp Number: 503
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-000503-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 1

HIST UST:

File Number: 0002BB68
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BB68.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US AIR CONDITIONING (Continued)

S101623141

Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 41000992
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 161 STARLITE
Mailing Address 2: Not reported
Mailing City,St,Zip: S SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0045442
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0059397
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0052158
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0072346
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0052158
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0072345
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0012723
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004518
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US AIR CONDITIONING (Continued)

S101623141

DRYCLEANERS:

EPA Id: CAL000377904
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 09/06/2012
Facility Active: Yes
Inactive Date: Not reported
Facility Addr2: Not reported
Owner Name: KENN EDWARDS
Owner Address: 1140 SAN MATEO AVE
Owner Address 2: Not reported
Owner Telephone: 6508735353
Contact Name: MOE NABULSI
Contact Address: 1140 SAN MATEO AVE
Contact Address 2: Not reported
Contact Telephone: 6503337140
Mailing Name: Not reported
Mailing Address 1: 1140 SAN MATEO AVE
Mailing Address 2: Not reported
Mailing City: SOUTH SAN FRANCISCO
Mailing State: CA
Mailing Zip: 940800000
Owner Fax: 6508735380
Region Code: 2

CERS TANKS:

Site ID: 202054
CERS ID: T0608100602
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BD384 **SEWAGE PUMP STATION #4**
East **249 HARBOR**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.417 mi.
2204 ft. **Site 1 of 2 in cluster BD**

LUST **S102436722**
HIST CORTESE **N/A**
CERS

Relative:
Lower
Actual:
13 ft.

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100772
Global Id: T0608100772
Latitude: 37.649683
Longitude: -122.399066
Status: Completed - Case Closed
Status Date: 08/21/2003
Case Worker: AJ
RB Case Number: 41-0824
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550130
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100772
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100772
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100772
Action Type: REMEDIATION
Date: 09/01/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100772
Action Type: REMEDIATION
Date: 03/01/1994
Action: Excavation

Global Id: T0608100772
Action Type: Other
Date: 11/04/1996
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEWAGE PUMP STATION #4 (Continued)

S102436722

Global Id: T0608100772
Action Type: ENFORCEMENT
Date: 06/15/1994
Action: Notice of Responsibility - #1

Global Id: T0608100772
Action Type: ENFORCEMENT
Date: 04/07/2003
Action: Staff Letter - #20030407

Global Id: T0608100772
Action Type: ENFORCEMENT
Date: 08/21/2003
Action: Closure/No Further Action Letter - #4

Global Id: T0608100772
Action Type: ENFORCEMENT
Date: 05/09/2003
Action: Staff Letter - #20030509

Global Id: T0608100772
Action Type: RESPONSE
Date: 05/07/2003
Action: Request for Closure

Global Id: T0608100772
Action Type: RESPONSE
Date: 08/09/2003
Action: Unknown

Global Id: T0608100772
Action Type: Other
Date: 11/19/1996
Action: Leak Reported

Global Id: T0608100772
Action Type: Other
Date: 11/10/1997
Action: Leak Stopped

LUST:

Global Id: T0608100772
Status: Open - Case Begin Date
Status Date: 06/15/1994

Global Id: T0608100772
Status: Open - Verification Monitoring
Status Date: 06/15/1994

Global Id: T0608100772
Status: Completed - Case Closed
Status Date: 08/21/2003

SAN MATEO CO. LUST:
Region:

SAN MATEO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEWAGE PUMP STATION #4 (Continued)

S102436722

Facility ID: 550130
Facility Status: 9- Case Closed
Global ID: T0608100772
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0824

CERS TANKS:

Site ID: 236825
CERS ID: T0608100772
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BD385 SSF SEWAGE PUMP STATION #4
East 249 HARBOR
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.417 mi.
2204 ft.

LUST S104494213
San Mateo Co. BI N/A

Relative: LUST REG 2:
Lower Region: 2
Facility Id: Not reported
Actual: Facility Status: Case Closed
13 ft. Case Number: 550130
How Discovered: UM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SSF SEWAGE PUMP STATION #4 (Continued)

S104494213

Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: 1/1/1965

San Mateo Co. BI:

Region: SAN MATEO
 Facility ID: FA0008508
 Prog Element Code: GENERATES <27 GAL/YEAR
 Record Id: PR0048012
 Description: GENERATES <27 GAL/YEAR
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0008508
 Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
 Record Id: PR0027251
 Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0023177
 Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
 Record Id: PR0027250
 Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
 Facility Status: ACTIVE

Region: SAN MATEO
 Facility ID: FA0008508
 Prog Element Code: UNDERGROUND TANK - GENERAL
 Record Id: PR0022677
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0023177
 Prog Element Code: UNDERGROUND TANK - GENERAL
 Record Id: PR0026526
 Description: UNDERGROUND TANK - GENERAL
 Facility Status: INACTIVE

BE386 **BRESSIE & CO.**
NNE **600-790 DUBUQUE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.419 mi.
2212 ft. **Site 1 of 2 in cluster BE**

LUST **S109285766**
CPS-SLIC **N/A**
San Mateo Co. BI
CERS

Relative: LUST:
Lower Lead Agency: SAN MATEO COUNTY LOP
Actual: Case Type: LUST Cleanup Site
14 ft. Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608152226
 Global Id: T0608152226
 Latitude: 37.6593544139261
 Longitude: -122.403616905212
 Status: Completed - Case Closed
 Status Date: 06/05/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

Case Worker: AJ
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550197
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Extracted from AllWest's March 10, 2010 Revised Workplan Additional Site Characterization, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The subject property is developed with an approximate 125,607 square foot single-story commercial building occupied by a Lowes Home Improvement retail facility and an approximate 13,200 square foot single story retail building used for retail marine sales (West Maine). The property is located north of Grand Avenue, east of Highway 101 and west of the main tracks of the Southern Pacific Rail Road in a commercial and industrial district of the City of South San Francisco, California. Limited information regarding the history, age and use of the chemicals at the property is known. Sanborn maps, aerial photographs and other historical documents provide limited information regarding the location or existence of tanks or chemical use. A 1925 Sanborn map notes the location of four 10,000 gallon fuel oil storage tanks at the northern end of the foundry building. Initial investigators interpreted the drawings as representing four above ground tanks. However, based on recent work, two of the tanks originally interpreted as above ground tanks were actually underground storage tanks (Tank-1 and Tank-2). Various investigators have performed subsurface investigations and remedial work at the property since at least 1988. The work included historical research, soil and groundwater sampling, installation and sampling of groundwater monitoring wells and the removal of a 2,000-gallon gasoline underground storage tank (UST) in 1990 from the central portion of the property. Eleven groundwater monitoring wells were installed in 1990 and 1991, and groundwater monitoring was conducted until 1999. A Case Closure Memorandum for the UST was issued on March 8, 2001 by the SMCEH. The monitoring wells were abandoned in 2001. Past investigations were summarized in AllWest's Subsurface Investigation Report, dated March 22, 1991, the SMCEH Case Closure Memorandum, and the Consolidated Engineering Laboratories (CEL) report titled Limited Phase 2 Subsurface Environmental Site Assessment dated December 23, 2005. Two 10,000 gallon fuel oil USTs (Tank-1 and Tank-2) associated with the former foundry were discovered on May 3, 2007 in the northwest section of the property during removal of an inactive sewer line. A review of historical documentation indicates the two USTs discovered during grading activities are likely those depicted in a 1925 Sanborn map of the property. The two 10,000-gallon USTs were successfully excavated and removed from the property on May 18 and 21, 2007. Approximately 520 tons of soil was excavated and 15,000 gallons of petroleum product and water removed during the UST removals. Total petroleum hydrocarbons as gasoline (TPH-g), total petroleum hydrocarbons as diesel (TPH-d) and total petroleum hydrocarbons as motor oil (TPH-mo) were detected in confirmatory excavation soil samples at maximum concentrations of 570 milligrams per kilogram (mg/kg), 18,000 mg/kg and 15,000 mg/kg. These concentrations exceed Environmental Screening Levels (ESLs) established by the Regional Water Quality Control Board, San

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

Francisco Bay Region for Commercial/Industrial Land Use where groundwater is not a drinking water resource. Approximately 30,000 tons of soil were excavated and removed from the subject site during mid-2007 from grading activities for construction of the Lowes building. Two additional USTs were discovered during trenching at the property. Tank-3 located in the north central portion of the property was a crushed tank approximately 3 feet by 6 feet and appeared to have been discarded. No fuel lines, backfill or other signs of use were found in the vicinity of the tank. The tank was clean. The tank was removed and properly disposed from this location on August 30, 2007. During excavation of foundation footings and removal of buried rail road ties in the northwest portion of the property, discolored soil with solvent and petroleum odors was encountered. This location is in the general area of the property where previous investigations have encountered soil with similar characteristics. On July 12, 13 and 16, 2007, AllWest performed a subsurface investigation consisting of the advancement of 35 Geoprobe borings along proposed sanitary and storm sewer line routes. The borings were advanced to maximum depths of approximately 3 to 8 feet bgs. Low concentrations of VOCs were detected in soil samples, including perchloroethene (PCE), naphthalene, acetone, toluene, methyl ethyl ketone (MEK), xylenes, and various benzene compounds at concentrations not exceeding RWQCB ESLs for Commercial/Industrial Land Use where groundwater is not a drinking water resource. Concentrations of TPH-g, TPH-d and TPH-mo exceeding RWQCB ESLs were detected in soil samples from three borings; with low to nondetectable concentrations in the remaining borings. Concentrations of total chromium exceeding ESLs were detected in 46 of 50 samples analyzed; however hexavalent chromium was not detected in any samples analyzed. Concentrations of arsenic, cobalt and copper slightly exceeding ESLs were detected in some soil samples, but exceeded natural background levels in only two locations. Two grab groundwater samples were collected during the July 2007 subsurface investigation. TPH-d and TPH-mo were detected at one location in the southwest portion of the site at concentrations of 2,100 micrograms per liter ("g/L) and 2,700 "g/L, exceeding RWQCB ESLs for Commercial/Industrial Land Use where groundwater is not a drinking water resource. Tank 4 was discovered during trenching for a new storm drain line on September 21, 2007. The tank was located on the eastern side of the West Marine Store. No surface features indicating the existence of a UST was noted prior to discovery. The tank was steel, approximately 4 feet in diameter and 12 feet long with an estimated capacity of 1,000 gallons. Given the location and condition of the tank, it was likely used for storage of heating oil or fuel oil. The tank was excavated and removed from the property on September 25, 2007. Approximately 80 tons of soil was excavated and 250 gallons of water and product were removed. Five soil samples and one groundwater sample were collected from the excavation. No petroleum hydrocarbon constituents or VOCs were detected at concentrations exceeding RWQCB ESLs in any confirmatory soil samples collected from the Tank 4 excavation. Low concentrations of TPH-g, TPH-d, TPH-mo, MEK, cis-1,2-dichloroethene (cis-1,2-DCE) and acetone were at detected in samples collected from the floor of the excavation at concentrations not exceeding ESLs. PCE was detected at low concentrations in a soil stockpile sample. TPH-g was not detected in the groundwater sample collected from the Tank 4 excavation. TPH-d and TPH-mo were detected in groundwater at concentrations of 380 micrograms per liter ("g/L) and 750 "g/L, both exceeding ESLs. Three

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

VOCs, vinyl chloride, cis-1,2-DCE and PCE, were also detected at concentrations of 240 "g/L, 490 "g/L and 13 "g/L, respectively; with only vinyl chloride exceeding ESLs. No other VOCs were detected.

LUST:

Global Id: T0608152226
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608152226
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608152226
Action Type: RESPONSE
Date: 05/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0608152226
Action Type: RESPONSE
Date: 08/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 06/05/2015
Action: Closure/No Further Action Letter

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 01/28/2015
Action: State Water Board Closure Order

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 10/05/2011
Action: Staff Letter - #20111005

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 07/09/2009
Action: Staff Letter - #20090709

Global Id: T0608152226
Action Type: RESPONSE
Date: 09/24/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

Action: Soil and Water Investigation Report

Global Id: T0608152226
Action Type: RESPONSE
Date: 07/09/2010
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 05/19/2015
Action: Letter - Notice - #20150519

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 12/19/2013
Action: Staff Letter - #20131219

Global Id: T0608152226
Action Type: REMEDIATION
Date: 07/25/2007
Action: Not reported

Global Id: T0608152226
Action Type: RESPONSE
Date: 08/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/15/2011
Action: Monitoring Report - Quarterly - Regulator Responded

Global Id: T0608152226
Action Type: RESPONSE
Date: 07/15/2011
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/17/2012
Action: Site Assessment Report - Regulator Responded

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/21/2014
Action: Correspondence

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

Global Id: T0608152226
Action Type: RESPONSE
Date: 03/21/2014
Action: Pilot Study / Treatability Workplan

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608152226
Action Type: RESPONSE
Date: 11/30/2012
Action: CAP/RAP - Feasibility Study Report - Regulator Responded

Global Id: T0608152226
Action Type: RESPONSE
Date: 05/29/2013
Action: Correspondence - Regulator Responded

Global Id: T0608152226
Action Type: RESPONSE
Date: 06/16/2014
Action: Site Assessment Report

Global Id: T0608152226
Action Type: RESPONSE
Date: 11/05/2013
Action: Request for Closure - Regulator Responded

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 07/25/2007
Action: Staff Letter - #20070725

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 08/07/2007
Action: Notice of Responsibility - #20070807

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 07/24/2012
Action: Staff Letter - #20120724

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 10/27/2010
Action: Staff Letter - #20101027

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 08/08/2007
Action: Staff Letter - #20070808

Global Id: T0608152226
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

Date: 03/03/2011
Action: Staff Letter - #20110303

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 10/31/2012
Action: Staff Letter - #20121031

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 07/02/2008
Action: Warning Letter - #20080702

Global Id: T0608152226
Action Type: RESPONSE
Date: 08/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 05/07/2009
Action: Notice of Violation - #20090507

Global Id: T0608152226
Action Type: RESPONSE
Date: 09/07/2007
Action: Other Report / Document

Global Id: T0608152226
Action Type: RESPONSE
Date: 08/24/2007
Action: Other Report / Document

Global Id: T0608152226
Action Type: RESPONSE
Date: 12/01/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608152226
Action Type: Other
Date: 07/09/2007
Action: Leak Reported

Global Id: T0608152226
Action Type: RESPONSE
Date: 02/27/2014
Action: Other Report / Document

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 04/27/2010
Action: Staff Letter - #20100427

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 05/20/2010
Action: Staff Letter - #20100520

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 09/25/2014
Action: Notification - Public Notice of Case Closure

Global Id: T0608152226
Action Type: ENFORCEMENT
Date: 03/11/2014
Action: Letter - Notice

Global Id: T0608152226
Action Type: Other
Date: 05/21/2007
Action: Leak Stopped

Global Id: T0608152226
Action Type: Other
Date: 05/16/2007
Action: Leak Discovery

Global Id: T0608152226
Action Type: RESPONSE
Date: 08/15/2012
Action: Monitoring Report - Semi-Annually

LUST:

Global Id: T0608152226
Status: Open - Case Begin Date
Status Date: 05/16/2007

Global Id: T0608152226
Status: Open - Site Assessment
Status Date: 07/25/2007

Global Id: T0608152226
Status: Open - Eligible for Closure
Status Date: 02/03/2015

Global Id: T0608152226
Status: Completed - Case Closed
Status Date: 06/05/2015

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100081
Global Id: T0608100081
Latitude: 37.658775912524
Longitude: -122.40341590849
Status: Completed - Case Closed
Status Date: 06/11/2001
Case Worker: AJ
RB Case Number: 41-0086
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550020
Potential Media Affect: Other Groundwater (uses other than drinking water)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100081
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100081
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100081
Action Type: ENFORCEMENT
Date: 05/24/1990
Action: Notice of Responsibility - #1

Global Id: T0608100081
Action Type: Other
Date: 01/15/1988
Action: Leak Reported

Global Id: T0608100081
Action Type: Other
Date: 03/21/1988
Action: Leak Discovery

LUST:

Global Id: T0608100081
Status: Open - Case Begin Date
Status Date: 01/15/1988

Global Id: T0608100081
Status: Completed - Case Closed
Status Date: 06/11/2001

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 559200
Facility Status: 9- Case Closed
Global ID: T10000000282
APN Number: 015021090
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

Region: SAN MATEO
Facility ID: 550020
Facility Status: 9- Case Closed
Global ID: T0608100081
APN Number: 015021090
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CPS-SLIC:

Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 03/15/2011
Global Id: T10000000282
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 559200
Latitude: 37.6573753881197
Longitude: -122.404834628105
Case Type: Cleanup Program Site
Case Worker: AJ
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * Solvents
Site History: Extracted from AllWest's March 10, 2010 Revised Workplan Additional Site Characterization, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The subject property is developed with an approximate 125,607 square foot single-story commercial building occupied by a Lowes Home Improvement retail facility and an approximate 13,200 square foot single story retail building used for retail marine sales (West Maine). The property is located north of Grand Avenue, east of Highway 101 and west of the main tracks of the Southern Pacific Rail Road in a commercial and industrial district of the City of South San Francisco, California. Limited information regarding the history, age and use of the chemicals at the property is known. Sanborn maps, aerial photographs and other historical documents provide limited information regarding the location or existence of tanks or chemical use. A 1925 Sanborn map notes the location of four 10,000 gallon fuel oil storage tanks at the northern end of the foundry building. Initial investigators interpreted the drawings as representing four above ground tanks. However, based on recent work, two of the tanks originally interpreted as above ground tanks were actually underground storage tanks (Tank-1 and Tank-2). Various investigators have performed subsurface investigations and remedial work at the property since at least 1988. The work included historical research, soil and groundwater sampling, installation and sampling of groundwater monitoring wells and the removal of a 2,000-gallon gasoline underground storage tank (UST) in 1990 from the central portion of the property. Eleven groundwater monitoring wells were installed in 1990 and 1991, and groundwater monitoring was conducted until 1999. A Case Closure Memorandum for the UST was issued on March 8, 2001 by the SMCEH. The monitoring wells were abandoned in 2001. Past investigations were summarized in AllWest's Subsurface Investigation Report, dated March 22, 1991, the SMCEH Case Closure Memorandum, and the Consolidated Engineering Laboratories (CEL) report titled Limited

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

Phase 2 Subsurface Environmental Site Assessment dated December 23, 2005. Two 10,000 gallon fuel oil USTs (Tank-1 and Tank-2) associated with the former foundry were discovered on May 3, 2007 in the northwest section of the property during removal of an inactive sewer line. A review of historical documentation indicates the two USTs discovered during grading activities are likely those depicted in a 1925 Sanborn map of the property. The two 10,000-gallon USTs were successfully excavated and removed from the property on May 18 and 21, 2007. Approximately 520 tons of soil was excavated and 15,000 gallons of petroleum product and water removed during the UST removals. Total petroleum hydrocarbons as gasoline (TPH-g), total petroleum hydrocarbons as diesel (TPH-d) and total petroleum hydrocarbons as motor oil (TPH-mo) were detected in confirmatory excavation soil samples at maximum concentrations of 570 milligrams per kilogram (mg/kg), 18,000 mg/kg and 15,000 mg/kg. These concentrations exceed Environmental Screening Levels (ESLs) established by the Regional Water Quality Control Board, San Francisco Bay Region for Commercial/Industrial Land Use where groundwater is not a drinking water resource. Approximately 30,000 tons of soil were excavated and removed from the subject site during mid-2007 from grading activities for construction of the Lowes building. Two additional USTs were discovered during trenching at the property. Tank-3 located in the north central portion of the property was a crushed tank approximately 3 feet by 6 feet and appeared to have been discarded. No fuel lines, backfill or other signs of use were found in the vicinity of the tank. The tank was clean. The tank was removed and properly disposed from this location on August 30, 2007. During excavation of foundation footings and removal of buried rail road ties in the northwest portion of the property, discolored soil with solvent and petroleum odors was encountered. This location is in the general area of the property where previous investigations have encountered soil with similar characteristics. On July 12, 13 and 16, 2007, AllWest performed a subsurface investigation consisting of the advancement of 35 Geoprobe borings along proposed sanitary and storm sewer line routes. The borings were advanced to maximum depths of approximately 3 to 8 feet bgs. Low concentrations of VOCs were detected in soil samples, including perchloroethene (PCE), naphthalene, acetone, toluene, methyl ethyl ketone (MEK), xylenes, and various benzene compounds at concentrations not exceeding RWQCB ESLs for Commercial/Industrial Land Use where groundwater is not a drinking water resource. Concentrations of TPH-g, TPH-d and TPH-mo exceeding RWQCB ESLs were detected in soil samples from three borings; with low to nondetectable concentrations in the remaining borings. Concentrations of total chromium exceeding ESLs were detected in 46 of 50 samples analyzed; however hexavalent chromium was not detected in any samples analyzed. Concentrations of arsenic, cobalt and copper slightly exceeding ESLs were detected in some soil samples, but exceeded natural background levels in only two locations. Two grab groundwater samples were collected during the July 2007 subsurface investigation. TPH-d and TPH-mo were detected at one location in the southwest portion of the site at concentrations of 2,100 micrograms per liter ("g/L) and 2,700 "g/L, exceeding RWQCB ESLs for Commercial/Industrial Land Use where groundwater is not a drinking water resource. Tank 4 was discovered during trenching for a new storm drain line on September 21, 2007. The tank was located on the eastern side of the West Marine Store. No surface features indicating the existence of a UST was noted prior to discovery. The

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

tank was steel, approximately 4 feet in diameter and 12 feet long with an estimated capacity of 1,000 gallons. Given the location and condition of the tank, it was likely used for storage of heating oil or fuel oil. The tank was excavated and removed from the property on September 25, 2007. Approximately 80 tons of soil was excavated and 250 gallons of water and product were removed. Five soil samples and one groundwater sample were collected from the excavation. No petroleum hydrocarbon constituents or VOCs were detected at concentrations exceeding RWQCB ESLs in any confirmatory soil samples collected from the Tank 4 excavation. Low concentrations of TPH-g, TPH-d, TPH-mo, MEK, cis-1,2-dichloroethene (cis-1,2-DCE) and acetone were at detected in samples collected from the floor of the excavation at concentrations not exceeding ESLs. PCE was detected at low concentrations in a soil stockpile sample. TPH-g was not detected in the groundwater sample collected from the Tank 4 excavation. TPH-d and TPH-mo were detected in groundwater at concentrations of 380 micrograms per liter ("g/L) and 750 "g/L, both exceeding ESLs. Three VOCs, vinyl chloride, cis-1,2-DCE and PCE, were also detected at concentrations of 240 "g/L, 490 "g/L and 13 "g/L, respectively; with only vinyl chloride exceeding ESLs. No other VOCs were detected.

[Click here to access the California GeoTracker records for this facility:](#)

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0034204
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0052564
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

CERS TANKS:

Site ID: 211340
CERS ID: T10000000282
CERS Description: Cleanup Program Site

Coordinates:

Site ID: 211340
Facility Name: BRESSIE & CO.
Env Int Type Code: CPS
Program ID: T10000000282
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.657375
Longitude: -122.404834

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 211340
CERS ID: T0608100081
CERS Description: Leaking Underground Storage Tank Cleanup Site

Coordinates:

Site ID: 211340
Facility Name: BRESSIE & CO.
Env Int Type Code: CPS
Program ID: T10000000282
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.657375
Longitude: -122.404834

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 211340
CERS ID: T0608152226
CERS Description: Leaking Underground Storage Tank Cleanup Site

Coordinates:

Site ID: 211340
Facility Name: BRESSIE & CO.
Env Int Type Code: CPS
Program ID: T10000000282
Coord Name: Not reported
Ref Point Type Desc: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRESSIE & CO. (Continued)

S109285766

Latitude: 37.657375
Longitude: -122.404834

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BE387
NNE
1/4-1/2
0.419 mi.
2212 ft.

BRESSIE & CO.
600-79 DUBUQUE
S SAN FRANCISCO, CA 94080
Site 2 of 2 in cluster BE

LUST S106162506
N/A

Relative:
Lower

LUST REG 2:

Actual:
14 ft.

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550020
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

388
South
1/4-1/2
0.421 mi.
2222 ft.

LUBRIVAN TRUCK SERVICES
1320 SAN MATEO
SOUTH SAN FRANCISCO, CA 94080

LUST **1000363103**
HIST CORTESE **N/A**
CERS

Relative:
Lower
Actual:
21 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100312
Global Id: T0608100312
Latitude: 37.642795181
Longitude: -122.410925
Status: Completed - Case Closed
Status Date: 03/07/2003
Case Worker: AJ
RB Case Number: 41-0327
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550061
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100312
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100312
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100312
Action Type: Other
Date: 06/17/1986
Action: Leak Discovery

Global Id: T0608100312
Action Type: Other
Date: 05/14/1987
Action: Leak Reported

Global Id: T0608100312
Action Type: REMEDIATION
Date: 03/12/1992
Action: Excavation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUBRIVAN TRUCK SERVICES (Continued)

1000363103

Global Id: T0608100312
Action Type: ENFORCEMENT
Date: 05/12/1987
Action: Notice of Responsibility - #1

Global Id: T0608100312
Action Type: ENFORCEMENT
Date: 03/07/2003
Action: Closure/No Further Action Letter - #2

LUST:

Global Id: T0608100312
Status: Open - Case Begin Date
Status Date: 06/17/1986

Global Id: T0608100312
Status: Open - Verification Monitoring
Status Date: 06/17/1986

Global Id: T0608100312
Status: Completed - Case Closed
Status Date: 03/07/2003

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550061
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550061
Facility Status: 9- Case Closed
Global ID: T0608100312
APN Number: 015114010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0327

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUBRIVAN TRUCK SERVICES (Continued)

1000363103

CERS TANKS:

Site ID: 234496
CERS ID: T0608100312
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BF389
West
1/4-1/2
0.423 mi.
2233 ft.

BIMBO BAKERIES USA
475 S CANAL ST
SOUTH SAN FRANCISCO, CA 94080

LUST **S113791401**
HAZNET **N/A**

Site 1 of 5 in cluster BF

Relative:
Lower

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 550062
Facility Status: 9- Case Closed
Global ID: T0608101045
APN Number: 014080370
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Actual:
22 ft.

HAZNET:

envid: S113791401
Year: 2012
GEPaid: CAC002709547
Contact: JIM HARDGRAVE
Telephone: 6508753108
Mailing Name: Not reported
Mailing Address: 475 S CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804607
Gen County: San Mateo
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BIMBO BAKERIES USA (Continued)

S113791401

Tons: 0.09
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113791401
Year: 2012
GEPaid: CAC002709547
Contact: JIM HARDGRAVE
Telephone: 6508753108
Mailing Name: Not reported
Mailing Address: 475 S CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804607
Gen County: San Mateo
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Not reported
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)

Tons: 0.417
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113791401
Year: 2012
GEPaid: CAC002709547
Contact: JIM HARDGRAVE
Telephone: 6508753108
Mailing Name: Not reported
Mailing Address: 475 S CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804607
Gen County: San Mateo
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.072
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113791401
Year: 2012
GEPaid: CAC002709547
Contact: JIM HARDGRAVE
Telephone: 6508753108
Mailing Name: Not reported
Mailing Address: 475 S CANAL ST
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940804607
Gen County: San Mateo
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BIMBO BAKERIES USA (Continued)

S113791401

Tons: 0.06255
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

BF390
West
1/4-1/2
0.423 mi.
2233 ft.

PACIFIC BELL
475 SOUTH CANAL STREET
SOUTH SAN FRANCISCO, CA 94080

LUST **S104396918**
HIST CORTESE **N/A**
CERS

Site 2 of 5 in cluster BF

Relative:
Lower

LUST:

Actual:
22 ft.

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608101045
Global Id: T0608101045
Latitude: 37.650506
Longitude: -122.417498
Status: Completed - Case Closed
Status Date: 01/09/1991
Case Worker: AJ
RB Case Number: 41-1138
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550062
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:

Global Id: T0608101045
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608101045
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608101045
Action Type: ENFORCEMENT
Date: 01/09/1991
Action: Notice of Responsibility - #1

Global Id: T0608101045
Action Type: Other
Date: 06/18/1987
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

S104396918

LUST:

Global Id: T0608101045
Status: Completed - Case Closed
Status Date: 01/09/1991

Global Id: T0608101045
Status: Open - Case Begin Date
Status Date: 01/09/1991

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550062
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1138

CERS TANKS:

Site ID: 209897
CERS ID: T0608101045
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

S104396918

Affiliation Zip: Not reported
Affiliation Phone: Not reported

**391
NNW
1/4-1/2
0.426 mi.
2247 ft.**

**POETSCH PETERSON TANNERS
325 MAPLE AVE
SOUTH SAN FRANCISCO, CA**

**CPS-SLIC S106234998
N/A**

**Relative:
Higher**

SLIC REG 2:

**Actual:
71 ft.**

Region: 2
Facility ID: 41S0005
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

**BG392
SE
1/4-1/2
0.439 mi.
2318 ft.**

**PACIFIC PLASTICS PRODUCTS INC
405 S AIRPORT BLVD
SOUTH SAN FRANCISCO, CA 94080**

**SEMS-ARCHIVE 1003879300
CAD982359093**

Site 1 of 2 in cluster BG

**Relative:
Lower**

SEMS Archive:

**Actual:
20 ft.**

Site ID: 903162
EPA ID: CAD982359093
Cong District: 11
FIPS Code: 6081
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 9
Site ID: 903162
EPA ID: CAD982359093
Site Name: PACIFIC PLASTICS PRODUCTS INC
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1989-07-24 00:00:00
Qual: N
Current Action Lead: St Perf

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PACIFIC PLASTICS PRODUCTS INC (Continued)

1003879300

Region: 9
 Site ID: 903162
 EPA ID: CAD982359093
 Site Name: PACIFIC PLASTICS PRODUCTS INC
 NPL: N
 FF: N
 OU: 0
 Action Code: DS
 Action Name: DISCVRY
 SEQ: 1
 Start Date: 1987-12-01 00:00:00
 Finish Date: 1987-12-01 00:00:00
 Qual: Not reported
 Current Action Lead: St Perf

Region: 9
 Site ID: 903162
 EPA ID: CAD982359093
 Site Name: PACIFIC PLASTICS PRODUCTS INC
 NPL: N
 FF: N
 OU: 0
 Action Code: VS
 Action Name: ARCH SITE
 SEQ: 1
 Start Date: Not reported
 Finish Date: 1989-07-24 00:00:00
 Qual: Not reported
 Current Action Lead: EPA Perf In-Hse

BG393 U-FREIGHT AMERICA INC DBA U-OCEAN (USA) CORP
SE 405B SOUTH AIRPORT BLVD
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.439 mi.
2318 ft.

ENVIROSTOR S105026696
San Mateo Co. BI N/A
HAZNET
HIST CORTESE

Relative: ENVIROSTOR:
Lower Facility ID: 41300009
Actual: Status: Refer: RWQCB
20 ft. Status Date: 05/31/1989
 Site Code: Not reported
 Site Type: Historical
 Site Type Detailed: * Historical
 Acres: Not reported
 NPL: NO
 Regulatory Agencies: NONE SPECIFIED
 Lead Agency: NONE SPECIFIED
 Program Manager: Not reported
 Supervisor: Referred - Not Assigned
 Division Branch: Cleanup Berkeley
 Assembly: 22
 Senate: 13
 Special Program: * CERC2
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Not reported
 Latitude: 37.64348

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U-FREIGHT AMERICA INC DBA U-OCEAN (USA) CORP (Continued)

S105026696

Longitude: -122.4027
APN: 015142130
Past Use: NONE SPECIFIED
Potential COC: * ORGANIC LIQUIDS WITH METALS * AQUEOUS SOLUTION WITH METALS Lead Chromium VI
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MESE HSIN TUNG YANG
Alias Type: Alternate Name
Alias Name: NEW HORIZON FOOD COMPANY
Alias Type: Alternate Name
Alias Name: WINDSURF WAREHOUSE
Alias Type: Alternate Name
Alias Name: 015142130
Alias Type: APN
Alias Name: 41300009
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/31/1989
Comments: SUBMIT TO EPA NFA FOR EPA BASED ON AVAILABLE INFO; FACILITY IS NOT AN NPL CANDIDATE PRELIM ASSESS DONE DUE TO ONSITE CONTAMINATION, DHS RECOM- MENDS A SITE INSPECTION

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/28/1987
Comments: SITE SCREENING DONE RATIONALE FOR PA: NEED MORE INFORMATION.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED INACTIVE SITE I.D'D IN INITIAL RESEARCH

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0039023
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0055291
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U-FREIGHT AMERICA INC DBA U-OCEAN (USA) CORP (Continued)

S105026696

Region: SAN MATEO
Facility ID: FA0039023
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0055290
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

HAZNET:

envid: S105026696
Year: 2015
GEPaid: CAL000335429
Contact: THOMAS HELMER
Telephone: 6505836527
Mailing Name: Not reported
Mailing Address: 395 OYSTER POINT BLVD STE 516
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Unspecified oil-containing waste
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 0.0425
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S105026696
Year: 2015
GEPaid: CAL000335429
Contact: THOMAS HELMER
Telephone: 6505836527
Mailing Name: Not reported
Mailing Address: 395 OYSTER POINT BLVD STE 516
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: NMD002208627
TSD County: 99
Waste Category: Laboratory waste chemicals
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.1425
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S105026696
Year: 2015
GEPaid: CAL000335429
Contact: THOMAS HELMER
Telephone: 6505836527
Mailing Name: Not reported
Mailing Address: 395 OYSTER POINT BLVD STE 516
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: ARD981057870
TSD County: 99

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U-FREIGHT AMERICA INC DBA U-OCEAN (USA) CORP (Continued)

S105026696

Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.73
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S105026696
Year: 2015
GEPaid: CAL000335429
Contact: THOMAS HELMER
Telephone: 6505836527
Mailing Name: Not reported
Mailing Address: 395 OYSTER POINT BLVD STE 516
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Unspecified aqueous solution
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 1.5205
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: CALSI
Reg Id: 41300009

BH394 SHELL
NNE 515 AIRPORT
1/4-1/2 S SAN FRANCISCO, CA 94080
0.441 mi.
2327 ft. Site 1 of 3 in cluster BH

LUST S102269176
San Mateo Co. BI N/A

Relative: LUST REG 2:
Lower Region: 2
Facility Id: Not reported
Actual: Facility Status: Case Closed
20 ft. Case Number: 550171
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL (Continued)

S102269176

Facility ID: FA0017827
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0026697
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017827
Prog Element Code: RECYCLER
Record Id: PR0034417
Description: RECYCLER
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017827
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004568
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

BI395 **OLYMPIAN**
NE **186 E GRAND AVE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA**
0.444 mi.
2345 ft.

LUST **S104494202**
N/A

Site 1 of 4 in cluster BI

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550070
Actual: Facility Status: 9- Case Closed
14 ft. Global ID: T0608100363
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

BI396 **OLYMPIAN**
NE **186 EAST GRAND AVENUE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.444 mi.
2345 ft.

LUST **S109285592**
CERS **N/A**

Site 2 of 4 in cluster BI

Relative: LUST:
Lower Lead Agency: SAN MATEO COUNTY LOP
Actual: Case Type: LUST Cleanup Site
14 ft. Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100363
Global Id: T0608100363
Latitude: 37.6543847
Longitude: -122.4010449
Status: Completed - Case Closed
Status Date: 02/23/1996
Case Worker: AJ
RB Case Number: 41-0382
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550070
Potential Media Affect: Other Groundwater (uses other than drinking water)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIAN (Continued)

S109285592

Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100363
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100363
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100363
Action Type: Other
Date: 03/28/1990
Action: Leak Reported

Global Id: T0608100363
Action Type: ENFORCEMENT
Date: 04/19/1990
Action: Notice of Responsibility - #1

Global Id: T0608100363
Action Type: Other
Date: 04/02/1990
Action: Leak Discovery

LUST:

Global Id: T0608100363
Status: Open - Case Begin Date
Status Date: 03/28/1990

Global Id: T0608100363
Status: Completed - Case Closed
Status Date: 02/23/1996

CERS TANKS:

Site ID: 206560
CERS ID: T0608100363
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIAN (Continued)

S109285592

Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BH397 SOUTH SAN FRANCISCO PLANT
NNE 515 S AIRPORT BLVD
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.446 mi.
2353 ft.

LUST U001594836
HIST UST N/A

Site 2 of 3 in cluster BH

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550171
Actual: Facility Status: 9- Case Closed
23 ft. Global ID: T0608117395
APN Number: 012177030
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000020117
Facility Type: Other
Other Type: DISTRIBUTION PLANT
Contact Name: MAX W. TOWERS
Telephone: 4157611424
Owner Name: SHELL OIL COMPANY
Owner Address: ONE SHELL PLAZA
Owner City,St,Zip: HOUSTON, TX 77001
Total Tanks: 0006

Tank Num: 001
Container Num: 001
Year Installed: Not reported
Tank Capacity: 00011200
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH SAN FRANCISCO PLANT (Continued)

U001594836

Container Num: 002
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 003
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: WASTE
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: 004
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: WASTE
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 005
Container Num: 005
Year Installed: 1979
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 006
Container Num: 006
Year Installed: Not reported
Tank Capacity: 00000200
Tank Used for: WASTE
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

BH398 **BLANDINI TRUST**
NNE **545 AIRPORT**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.450 mi.
2378 ft. **Site 3 of 3 in cluster BH**

LUST **S104494140**
San Mateo Co. BI **N/A**
CERS

Relative: **LUST:**
Lower Lead Agency: SAN MATEO COUNTY LOP
Actual: Case Type: LUST Cleanup Site
19 ft. Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608194008
 Global Id: T0608194008
 Latitude: 37.6563561
 Longitude: -122.407045
 Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLANDINI TRUST (Continued)

S104494140

Status Date: 09/28/2001
Case Worker: AJ
RB Case Number: 41-1275
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550159
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608194008
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608194008
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608194008
Action Type: REMEDIATION
Date: 03/01/2000
Action: Excavation

Global Id: T0608194008
Action Type: ENFORCEMENT
Date: 01/20/1999
Action: Notice of Responsibility - #1

Global Id: T0608194008
Action Type: Other
Date: 11/24/1998
Action: Leak Reported

LUST:

Global Id: T0608194008
Status: Open - Case Begin Date
Status Date: 11/24/1998

Global Id: T0608194008
Status: Completed - Case Closed
Status Date: 09/28/2001

LUST REG 2:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLANDINI TRUST (Continued)

S104494140

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550159
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550159
Facility Status: 9- Case Closed
Global ID: T0608194008
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0025107
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0033064
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

CERS TANKS:

Site ID: 193644
CERS ID: T0608194008
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BLANDINI TRUST (Continued)

S104494140

Affiliation Zip: Not reported
Affiliation Phone: Not reported

BJ399 TRADITIONAL WOOD WORKS
ENE 184 HARBOR
1/4-1/2 S SAN FRANCISCO, CA 94080
0.454 mi.
2399 ft. Site 1 of 4 in cluster BJ

LUST S104494211
San Mateo Co. BI N/A

Relative: LUST REG 2:
Lower Region: 2
Actual: Facility Id: Not reported
13 ft. Facility Status: Case Closed
Case Number: 550033
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0003612
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011611
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0003612
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004348
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017728
Prog Element Code: UGT SERVICES/HR
Record Id: PR0022614
Description: UGT SERVICES PER HOUR RATE
Facility Status: INACTIVE

MAP FINDINGS

| | | | |
|-----------|------|-------------|---------------|
| Map ID | | | EDR ID Number |
| Direction | | | |
| Distance | | | |
| Elevation | Site | Database(s) | EPA ID Number |

BJ400 TRADITIONAL WOODWORKS INC
ENE 184 HARBOR WAY
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.454 mi.
2399 ft. Site 2 of 4 in cluster BJ

RCRA-SQG 1000189676
LUST CAD981993439
CA FID UST
FINDS
ECHO
HAZNET
HIST CORTESE
CERS

Relative:
Lower

Actual:
13 ft.

RCRA-SQG:
 Date form received by agency: 02/26/1987
 Facility name: TRADITIONAL WOODWORKS INC
 Facility address: 184 HARBOR WAY
 SOUTH SAN FRANCISCO, CA 94080
 EPA ID: CAD981993439
 Mailing address: HARBOR WAY
 SOUTH SAN FRANCISCO, CA 94080
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 184 HARBOR WAY
 SOUTH SAN FRANCISCO, CA 94080
 Contact country: US
 Contact telephone: 415-761-7272
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
 Owner/operator name: JOE MARCHETTI
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: 415-555-1212
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
 Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999

Owner/operator country: Not reported
 Owner/operator telephone: 415-555-1212
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRADITIONAL WOODWORKS INC (Continued)

1000189676

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100548
Global Id: T0608100548
Latitude: 37.6519369
Longitude: -122.400761
Status: Completed - Case Closed
Status Date: 06/27/2001
Case Worker: AJ
RB Case Number: 41-0574
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550033
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100548
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100548
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRADITIONAL WOODWORKS INC (Continued)

1000189676

Global Id: T0608100548
Action Type: ENFORCEMENT
Date: 05/11/1989
Action: Notice of Responsibility - #1

Global Id: T0608100548
Action Type: Other
Date: 04/13/1989
Action: Leak Reported

Global Id: T0608100548
Action Type: Other
Date: 04/13/1989
Action: Leak Discovery

LUST:

Global Id: T0608100548
Status: Open - Case Begin Date
Status Date: 04/13/1989

Global Id: T0608100548
Status: Completed - Case Closed
Status Date: 06/27/2001

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550033
Facility Status: 9- Case Closed
Global ID: T0608100548
APN Number: 015032050
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CA FID UST:

Facility ID: 41000533
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153437898
Mail To: Not reported
Mailing Address: 184 HARBOR WAY
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRADITIONAL WOODWORKS INC (Continued)

1000189676

Registry ID: 110001164178

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000189676
Registry ID: 110001164178
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001164178>

HAZNET:

envid: 1000189676
Year: 1996
GEPaid: CAD981993439
Contact: TRADITIONAL WOODWORKS INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 184 HARBOR WAY
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

envid: 1000189676
Year: 1994
GEPaid: CAD981993439
Contact: TRADITIONAL WOODWORKS INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 184 HARBOR WAY
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .2085
Cat Decode: Not reported
Method Decode: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRADITIONAL WOODWORKS INC (Continued)

1000189676

Facility County: San Francisco

envid: 1000189676
Year: 1993
GEPAID: CAD981993439
Contact: TRADITIONAL WOODWORKS INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 184 HARBOR WAY
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940800000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Disposal, Other
Tons: 0.22509999999
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Francisco

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0574

CERS TANKS:

Site ID: 213858
CERS ID: T0608100548
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BF401 SWINERTON & WALBERG
WNW 91 SOUTH SPRUCE AVENUE
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.459 mi.
2424 ft. Site 3 of 5 in cluster BF

LUST S104565269
CERS N/A

Relative:
Lower
Actual:
22 ft.

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100713
Global Id: T0608100713
Latitude: 37.654388
Longitude: -122.416825
Status: Completed - Case Closed
Status Date: 04/03/1996
Case Worker: AJ
RB Case Number: 41-0753
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550116
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100713
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100713
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100713
Action Type: Other
Date: 03/02/1993
Action: Leak Discovery

Global Id: T0608100713
Action Type: ENFORCEMENT
Date: 04/20/1993
Action: Notice of Responsibility - #1

Global Id: T0608100713
Action Type: REMEDIATION
Date: 06/21/1993
Action: Excavation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SWINERTON & WALBERG (Continued)

S104565269

Global Id: T0608100713
Action Type: Other
Date: 03/02/1993
Action: Leak Reported

LUST:

Global Id: T0608100713
Status: Open - Case Begin Date
Status Date: 03/02/1993

Global Id: T0608100713
Status: Completed - Case Closed
Status Date: 04/03/1996

CERS TANKS:

Site ID: 224515
CERS ID: T0608100713
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BF402
West
1/4-1/2
0.462 mi.
2437 ft.

GEORGIA GERRITSEN
105 SOUTH SPRUCE AVENUE
SOUTH SAN FRANCISCO, CA 94080
Site 4 of 5 in cluster BF

LUST S109285737
CERS N/A

Relative:
Lower
Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100274
Global Id: T0608100274
Latitude: 37.651938169
Longitude: -122.417877
Status: Completed - Case Closed
Status Date: 11/10/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA GERRITSEN (Continued)

S109285737

Case Worker: AJ
RB Case Number: 41-0288
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550038
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100274
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100274
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 06/10/2002
Action: Staff Letter - #20020610C

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 06/10/2002
Action: Staff Letter - #20020610A

Global Id: T0608100274
Action Type: Other
Date: 12/26/1984
Action: Leak Discovery

Global Id: T0608100274
Action Type: RESPONSE
Date: 07/28/2003
Action: Electronic Reporting Submittal Due

Global Id: T0608100274
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100274
Action Type: RESPONSE
Date: 02/15/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA GERRITSEN (Continued)

S109285737

Action: Monitoring Report - Quarterly

Global Id: T0608100274
Action Type: RESPONSE
Date: 05/17/2004
Action: Electronic Reporting Submittal Due

Global Id: T0608100274
Action Type: RESPONSE
Date: 11/22/2003
Action: Remedial Progress Report

Global Id: T0608100274
Action Type: Other
Date: 12/26/1984
Action: Leak Reported

Global Id: T0608100274
Action Type: REMEDIATION
Date: 09/22/2003
Action: Not reported

Global Id: T0608100274
Action Type: RESPONSE
Date: 06/01/2005
Action: Unknown

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 11/10/2005
Action: Closure/No Further Action Letter - #20051110

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 03/08/2004
Action: Staff Letter - #20040308

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 06/16/2003
Action: Staff Letter - #20030616B

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 09/27/1989
Action: Notice of Responsibility - #1

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 11/06/2003
Action: Notice of Violation - #20031106

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 06/16/2003
Action: Staff Letter - #20030616A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA GERRITSEN (Continued)

S109285737

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 06/10/2002
Action: Staff Letter - #20020610B

Global Id: T0608100274
Action Type: ENFORCEMENT
Date: 05/17/2004
Action: Staff Letter - #20040517

Global Id: T0608100274
Action Type: RESPONSE
Date: 11/06/2003
Action: Electronic Reporting Submittal Due

Global Id: T0608100274
Action Type: RESPONSE
Date: 08/25/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608100274
Action Type: RESPONSE
Date: 06/30/2003
Action: Unknown

LUST:

Global Id: T0608100274
Status: Open - Case Begin Date
Status Date: 12/26/1984

Global Id: T0608100274
Status: Open - Site Assessment
Status Date: 12/26/1984

Global Id: T0608100274
Status: Open - Verification Monitoring
Status Date: 03/08/2004

Global Id: T0608100274
Status: Completed - Case Closed
Status Date: 11/10/2005

CERS TANKS:

Site ID: 192414
CERS ID: T0608100274
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEORGIA GERRITSEN (Continued)

S109285737

Affiliation Phone: 6504002523
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BF403 **SORICH RENTALS AND ENTERPRISE**
West **10 A SO SPRUCE AVE**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.462 mi.
2437 ft. **Site 5 of 5 in cluster BF**

LUST **U001594731**
HIST UST **N/A**

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550038
Actual: Facility Status: 9- Case Closed
22 ft. Global ID: T0608100274
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
File Number: 0002C227
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C227.pdf>
Region: STATE
Facility ID: 00000014070
Facility Type: Gas Station
Other Type: Not reported
Contact Name: FRANK HROMEK
Telephone: 4155891788
Owner Name: SAN FRANCISCO PETROLEUM CO
Owner Address: 2121 THIRD ST
Owner City,St,Zip: SAN FRANCISCO, CA 94107
Total Tanks: 0002

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: Not reported
Type of Fuel: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SORICH RENTALS AND ENTERPRISE (Continued)

U001594731

Container Construction Thickness: Not reported
 Leak Detection: Visual, Stock Inventor

Tank Num: 002
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00007500
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: Visual, Stock Inventor

Tank Num: 002
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00007500
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: Visual, Stock Inventor

[Click here for Geo Tracker PDF:](#)

BJ404
ENE
1/4-1/2
0.468 mi.
2470 ft.

CALTRANS/SSF MAINTENANCE STATION
166 HARBOR WAY
S SAN FRANCISCO, CA 94080
Site 3 of 4 in cluster BJ

RESPONSE **S105026698**
ENVIROSTOR **N/A**
Cortese
HIST CORTESE

Relative:
Lower
Actual:
13 ft.

RESPONSE:
 Facility ID: 41280108
 Site Type: State Response
 Site Type Detail: State Response or NPL
 Acres: 2.1
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Julie Pettijohn
 Division Branch: Cleanup Berkeley
 Site Code: 200875
 Site Mgmt. Req.: NONE SPECIFIED
 Assembly: 22
 Senate: 13
 Special Program Status: Voluntary Cleanup Program
 Status: Backlog
 Status Date: 04/26/2006
 Restricted Use: NO
 Funding: Responsible Party
 Latitude: 37.65239
 Longitude: -122.4010
 APN: 015-032-040, 015032040
 Past Use: MANUFACTURING - INDUSTRIAL MACHINERY, MANUFACTURING - METAL, RECYCLING - DRUM, VEHICLE MAINTENANCE
 Potential COC : Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Copper and compounds
 Confirmed COC: Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Copper and compounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS/SSF MAINTENANCE STATION (Continued)

S105026698

Potential Description: OTH, SOIL
Alias Name: WESTERN DRUM
Alias Type: Alternate Name
Alias Name: 015-032-040
Alias Type: APN
Alias Name: 015032040
Alias Type: APN
Alias Name: 110033618315
Alias Type: EPA (FRS #)
Alias Name: 200875
Alias Type: Project Code (Site Code)
Alias Name: 41280108
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/22/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/08/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 05/26/2005
Comments: VCA Termination letter submitted by Caltrans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 02/23/2001
Comments: VCA with the State of CA, Department of Transportation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 41280108

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS/SSF MAINTENANCE STATION (Continued)

S105026698

Status: Backlog
Status Date: 04/26/2006
Site Code: 200875
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 2.1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.65239
Longitude: -122.4010
APN: 015-032-040, 015032040
Past Use: MANUFACTURING - INDUSTRIAL MACHINERY, MANUFACTURING - METAL, RECYCLING - DRUM, VEHICLE MAINTENANCE
Potential COC: Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Copper and compounds
Confirmed COC: Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Copper and compounds
Potential Description: OTH, SOIL
Alias Name: WESTERN DRUM
Alias Type: Alternate Name
Alias Name: 015-032-040
Alias Type: APN
Alias Name: 015032040
Alias Type: APN
Alias Name: 110033618315
Alias Type: EPA (FRS #)
Alias Name: 200875
Alias Type: Project Code (Site Code)
Alias Name: 41280108
Alias Type: Envirostor ID Number
Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/22/1996
Comments: Not reported
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/08/1987
Comments: Not reported
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 05/26/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS/SSF MAINTENANCE STATION (Continued)

S105026698

Comments: VCA Termination letter submitted by Caltrans.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 02/23/2001
Comments: VCA with the State of CA, Department of Transportation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CORTESE:

Region: CORTESE
Envirostor Id: 41280108
Site/Facility Type: STATE RESPONSE
Cleanup Status: BACKLOG
Status Date: 04/26/2006
Site Code: 200875
Latitude: 37.652393
Longitude: -122.40100
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: CALSI
Reg Id: 41280108

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BK405 **RPM RENT-A-CAR**
SSE **410 SOUTH AIRPORT BOULEVARD**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.472 mi.
2493 ft. **Site 1 of 2 in cluster BK**

LUST **S101593753**
HIST UST **N/A**
CA FID UST
San Mateo Co. BI
HIST CORTESE
CERS

Relative:
Lower

Actual:
17 ft.

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100431
Global Id: T0608100431
Latitude: 37.6427946
Longitude: -122.4035054
Status: Completed - Case Closed
Status Date: 10/25/1995
Case Worker: AJ
RB Case Number: 41-0455
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550058
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0608100431
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100431
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100431
Action Type: ENFORCEMENT
Date: 10/12/1989
Action: Notice of Responsibility - #1

Global Id: T0608100431
Action Type: REMEDIATION
Date: 12/09/1991
Action: Excavation

Global Id: T0608100431
Action Type: Other
Date: 10/16/1989
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RPM RENT-A-CAR (Continued)

S101593753

Global Id: T0608100431
Action Type: Other
Date: 10/16/1989
Action: Leak Discovery

LUST:

Global Id: T0608100431
Status: Open - Case Begin Date
Status Date: 10/12/1989

Global Id: T0608100431
Status: Completed - Case Closed
Status Date: 10/25/1995

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550058
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST UST:

File Number: 0002C460
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C460.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RPM RENT-A-CAR (Continued)

S101593753

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 41000432
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 410 S AIRPORT BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0005195
Prog Element Code: UGT SERVICES/HR
Record Id: PR0022018
Description: UGT SERVICES PER HOUR RATE
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0455

CERS TANKS:

Site ID: 234801
CERS ID: T0608100431
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RPM RENT-A-CAR (Continued)

S101593753

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BK406 **GENERAL RENT A CAR STORAGE LOT**
SSE **410 S AIRPORT BLVD**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**

LUST **U001594773**
HIST UST **N/A**

0.472 mi.
2493 ft.

Site 2 of 2 in cluster BK

Relative: **SAN MATEO CO. LUST:**
Lower Region: SAN MATEO
 Facility ID: 550058
Actual: Facility Status: 9- Case Closed
17 ft. Global ID: T0608100431
 APN Number: 015141150
 Case Type: SAN MATEO CO. LUST
 EDR Link ID: SAN MATEO CO. LUST

HIST UST:

File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000053501
Facility Type: Not reported
Other Type: Not reported
Contact Name: MIKE JOHNSON
Telephone: 4159524896
Owner Name: WILLIAM D. FORSYTH AND JAMES M
Owner Address: 3607 SURFWOOD ROAD
Owner City,St,Zip: MALIBU, CA 90265
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

BI407 **EAST GRAND OLYMPIC CARDTO**
NE **190 GRAND**
1/4-1/2 **SOUTH SAN FRANCISCO, CA**

HIST CORTESE **S104161803**
N/A

0.473 mi.
2495 ft.

Site 3 of 4 in cluster BI

Relative: **HIST CORTESE:**
Lower Region: CORTESE
 Facility County Code: 41
Actual: Reg By: LTNKA
17 ft. Reg Id: 41-0204

MAP FINDINGS

| | | | |
|-----------|------|-------------|---------------|
| Map ID | | | EDR ID Number |
| Direction | | | EPA ID Number |
| Distance | | | |
| Elevation | Site | Database(s) | |

| | | | |
|--|---|-------------|---------------------------------|
| BI408 NE 1/4-1/2 0.473 mi. 2495 ft. | OLYMPIC EAST GRAND CARDTOL 190 GRAND S SAN FRANCISCO, CA 94080 Site 4 of 4 in cluster BI | LUST | S105035997 N/A |
|--|---|-------------|---------------------------------|

| | |
|---|--|
| Relative: Lower Actual: 17 ft. | LUST REG 2: Region: 2 Facility Id: Not reported Facility Status: Remediation Plan Case Number: 550025 How Discovered: OM Leak Cause: Unknown Leak Source: Unknown Date Leak Confirmed: Not reported Oversight Program: LUST Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: Not reported Pollution Characterization Began: 1/1/1965 Pollution Remediation Plan Submitted: 7/13/2004 Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported |
|---|--|

| | | | |
|--|---|--|---------------------------------|
| 409 NW 1/4-1/2 0.481 mi. 2539 ft. | ICI PAINTS 450 GRAND SOUTH SAN FRANCISCO, CA 94080 | CPS-SLIC San Mateo Co. BI | S106235002 N/A |
|--|---|--|---------------------------------|

| | |
|--|--|
| Relative: Higher Actual: 84 ft. | SLIC REG 2: Region: 2 Facility ID: 41S0073 Facility Status: Remedial action (cleanup) Underway Date Closed: Not reported Local Case #: Not reported How Discovered: UNK Leak Cause: Not reported Leak Source: Not reported Date Confirmed: Not reported Date Prelim Site Assmnt Workplan Submitted: Not reported Date Preliminary Site Assessment Began: Not reported Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported |
|--|--|

| | |
|--------------------------|---|
| San Mateo Co. BI: | |
| Region: | SAN MATEO |
| Facility ID: | FA0017804 |
| Prog Element Code: | GEN <1 TONS HAZ WASTE/YR |
| Record Id: | PR0038011 |
| Description: | GEN <1 TONS HAZ WASTE/YR |
| Facility Status: | INACTIVE |
| | |
| Region: | SAN MATEO |
| Facility ID: | FA0017804 |
| Prog Element Code: | STORES HAZ MAT >32000GAL, 240001LB, 112000FT3 |
| Record Id: | PR0004213 |
| Description: | STORES HAZ MAT >32000GAL, 224000LB, 112000CF |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ICI PAINTS (Continued)

S106235002

Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017804
Prog Element Code: TSD PERMITTED FACILITY
Record Id: PR0011535
Description: TSD PERMITTED FACILITY
Facility Status: INACTIVE

**BL410
NW
1/4-1/2
0.483 mi.
2548 ft.**

**KPR PROPERTIES
118 SPRUCE
SOUTH SAN FRANCISCO, CA 94080

Site 1 of 5 in cluster BL**

**LUST
SWEEPS UST
HIST CORTESE**

**S102432293
N/A**

**Relative:
Higher

Actual:
46 ft.**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550007
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SWEEPS UST:
Status: Not reported
Comp Number: 550014
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: 0

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0311

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHIVA AUTO REPAIR (Continued)

S113796546

Facility County: San Mateo

CERS HAZ WASTE:

Site ID: 153248
CERS ID: 10065403
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 153248
Site Name: SHIVA AUTO REPAIR
Violation Date: 09-20-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.

Violation Notes: Returned to compliance on 01/07/2017. Please notify property owner that facility is subject to HMBP reporting requirement.

Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 02-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHIVA AUTO REPAIR (Continued)

S113796546

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility keeps separate drums for paper and metal fuel filters.
Filters are drained before placing into the drum.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-20-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHIVA AUTO REPAIR (Continued)

S113796546

Eval General Type: Other/Unknown
Eval Date: 09-20-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-20-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: HMBP certified in June 2016.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 153248
Facility Name: SHIVA AUTO REPAIR
Env Int Type Code: HWG
Program ID: 10065403
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650772
Longitude: -122.418320

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHIVA AUTO REPAIR (Continued)

S113796546

Affiliation Type Desc: Document Preparer
Entity Name: Neelam Sharma
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Balram kumar
Entity Title: Not reported
Affiliation Address: 118 SOUTH SPRUSE AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 225-0600

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 118 S SPRUCE AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Neelam Sharma
Entity Title: owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: YOUNG, ASANH
Entity Title: Not reported
Affiliation Address: 118 S SPRUCE AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 225-0600

Affiliation Type Desc: Operator
Entity Name: YOUNG,ASANH
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHIVA AUTO REPAIR (Continued)

S113796546

Affiliation Zip: Not reported
Affiliation Phone: (650) 225-0600

Affiliation Type Desc: Parent Corporation
Entity Name: SHIVA AUTO REPAIR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 153248
CERS ID: 10065403
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 153248
Site Name: SHIVA AUTO REPAIR
Violation Date: 09-20-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
Violation Notes: Returned to compliance on 01/07/2017. Please notify property owner that facility is subject to HMBP reporting requirement.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHIVA AUTO REPAIR (Continued)

S113796546

| | |
|--------------------|--|
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-05-2013 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 08-05-2013 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 08-06-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-18-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-18-2014 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | San Mateo County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 09-20-2016 |
| Violations Found: | No |
| Eval Type: | Routine done by local agency |
| Eval Notes: | Facility keeps separate drums for paper and metal fuel filters. Filters are drained before placing into the drum. |
| Eval Division: | San Mateo County Environmental Health |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHIVA AUTO REPAIR (Continued)

S113796546

Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-20-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-20-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-20-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: HMBP certified in June 2016.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 153248
Facility Name: SHIVA AUTO REPAIR
Env Int Type Code: HWG
Program ID: 10065403
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.650772
Longitude: -122.418320

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHIVA AUTO REPAIR (Continued)

S113796546

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Document Preparer
Entity Name: Neelam Sharma
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Balram kumar
Entity Title: Not reported
Affiliation Address: 118 SOUTH SPRUCE AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: (650) 225-0600

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 118 S SPRUCE AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Neelam Sharma
Entity Title: owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: VOUNG, ASANH
Entity Title: Not reported
Affiliation Address: 118 S SPRUCE AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHIVA AUTO REPAIR (Continued)

S113796546

Affiliation Country: United States
Affiliation Zip: 94080
Affiliation Phone: (650) 225-0600

Affiliation Type Desc: Operator
Entity Name: VOUNG,ASANH
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 225-0600

Affiliation Type Desc: Parent Corporation
Entity Name: SHIVA AUTO REPAIR
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BM412 KPR PROPERTIES
West 118 SOUTH SPRUCE AVENUE
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.485 mi.
2561 ft. Site 2 of 2 in cluster BM

LUST S109285562
San Mateo Co. BI N/A
CERS

Relative:
Lower
Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100296
Global Id: T0608100296
Latitude: 37.650787
Longitude: -122.418331
Status: Completed - Case Closed
Status Date: 03/19/1998
Case Worker: AJ
RB Case Number: 41-0311
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550007
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100296
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KPR PROPERTIES (Continued)

S109285562

Global Id: T0608100296
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100296
Action Type: Other
Date: 12/13/1985
Action: Leak Discovery

Global Id: T0608100296
Action Type: Other
Date: 12/24/1985
Action: Leak Reported

Global Id: T0608100296
Action Type: REMEDIATION
Date: 06/28/1993
Action: Excavation

Global Id: T0608100296
Action Type: REMEDIATION
Date: 06/28/1993
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100296
Action Type: ENFORCEMENT
Date: 01/30/1989
Action: Notice of Responsibility - #1

LUST:

Global Id: T0608100296
Status: Open - Case Begin Date
Status Date: 12/13/1985

Global Id: T0608100296
Status: Completed - Case Closed
Status Date: 03/19/1998

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0016461
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024179
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0016461
Prog Element Code: LESS THAN 500 TIRES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KPR PROPERTIES (Continued)

S109285562

Record Id: PR0045194
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0016461
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0029130
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017682
Prog Element Code: UGT SERVICES/HR
Record Id: PR0022583
Description: UGT SERVICES PER HOUR RATE
Facility Status: INACTIVE

CERS TANKS:

Site ID: 236746
CERS ID: T0608100296
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BJ413 BRITANNIA DEVELOPMENTS
ENE 115-185 HARBOR
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.486 mi.
2565 ft. Site 4 of 4 in cluster BJ

LUST S106916347
CPS-SLIC N/A
CERS

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 559180
Facility Status: 9- Case Closed
Global ID: T0608195324
APN Number: Not reported
Case Type: SAN MATEO CO. LUST

Actual:
13 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRITANNIA DEVELOPMENTS (Continued)

S106916347

EDR Link ID: SAN MATEO CO. LUST

CPS-SLIC:

Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 06/15/2017
Global Id: T0608195324
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 559180
Latitude: 37.6534766379005
Longitude: -122.398440241814
Case Type: Cleanup Program Site
Case Worker: AJ
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Lead
Site History: Extracted from Geomatrix's May 5, 2004 Confirmation Sampling Report, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. A more comprehensive description of the former site use is presented in the Phase I report, prepared by Geomatrix. In brief, the majority of the site was historically occupied by a construction equipment rental business since at least 1970. Additional site operations included a well drilling equipment distributor, a customs house, a Christmas tree supply warehouse, office space, a clothing wholesaler, and an electrical supply warehouse. The site was re-developed in 2002 by Britannia into the Sugen III facility, a commercial/industrial facility suitable for biotechnology operations. The facility grounds consist of multi-level structures and paved parking areas. The facility was not been occupied at the time this work was performed. Geomatrix conducted a Phase I and Phase II site assessment of environmental conditions at the site in October and November 1997 on behalf of Britannia. As part of Phase I activities, two underground storage tanks (USTs) and an oil/water separator (OWIS) were identified as environmental concerns at the site. A limited Phase I1 investigation was subsequently conducted in the area of the UST and OWIS. Phase I1 activities included advancing five direct push soil borings (B-1 through B-5; Figure 2) to a depth of 6 feet below ground surface (bgs). Soil and groundwater samples were collected and analyzed for petroleum constituents and volatile organic compounds. The results of the Phase I1 investigation identified petroleum constituents (e.g. benzene) in soil and groundwater in the investigation area, and, as such, Geomatrix recommended to Britannia that the USTs and OWIS be removed. In December 1998 and January 1999, Geomatrix observed the removal of the two USTs (one 1000-gallon diesel UST and one 500-gallon gasoline UST) and the OWIS. On behalf of Britannia, and under the supervision of San Mateo County Environmental Health Department representatives, a Geomatrix field geologist collected soil and water samples from the bottom (approximately 8 to 9 feet bgs) of the UST and OWIS excavations. A comparison of the concentration of petroleum hydrocarbons detected in soil samples collected as part of the Phase II and UST and OWIS removal activities to applicable Environmental Screening Criteria compiled by the San Francisco Bay Regional Water Quality Control Board (RWQCB, 2003) indicates that benzene in the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRITANNIA DEVELOPMENTS (Continued)

S106916347

soil sample collected from B-1 (0.97 mg/kg) is slightly greater than the residential and commercial screening criteria of 0.18 mg/kg and 0.38 mg/kg, respectively. Concentrations of other petroleum constituents in soil samples are less than or slightly greater than applicable screening criteria. The concentration of benzene in the grab groundwater sample collected from B-1 (185 ug/l) is less than the screening criteria used to evaluate potential indoor air impacts from benzene in groundwater, this criterion ranges from 530pgtl (residential use) to 6.4 ug/l (commercial/industrial use). Considering the location of B-1 within the paved parking area outside the footprint of the existing building and the low likelihood that shallow groundwater beneath the site will be used as drinking water source; Geomatrix concluded that that concentrations of petroleum hydrocarbons at the site should not pose a significant risk to human health and the environment under the current site use as a commercial/industrial facility.

[Click here to access the California GeoTracker records for this facility:](#)

CERS TANKS:

Site ID: 246152
CERS ID: T0608195324
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

414
WSW
1/4-1/2
0.488 mi.
2579 ft.

Relative:
Lower

Actual:
22 ft.

EARLY AMERICAN PAINT & VARNISH CO
476 VICTORY AVE
SOUTH SAN FRANCISCO, CA 94080

RCRA-SQG 1000293239
LUST CAD009196510
HIST UST
FINDS
ECHO
San Mateo Co. BI
HAZNET
HIST CORTESE
NPDES
CERS
CIWQS

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: EARLY AMERICAN PAINT & VARNISH CO
Facility address: 476 VICTORY AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD009196510
Mailing address: VICTORY AVE
SOUTH SAN FRANCISCO, CA 94080
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: EARLY AMERICAN PAINT & VARNISH CO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY AMERICAN PAINT & VARNISH CO (Continued)

1000293239

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/09/1985
Date achieved compliance: 04/02/1985
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/09/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 01/09/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/02/1985
Evaluation lead agency: State

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100193
Global Id: T0608100193
Latitude: 37.6477
Longitude: -122.4162
Status: Completed - Case Closed
Status Date: 05/11/2000
Case Worker: AJ
RB Case Number: 41-0203
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550060

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY AMERICAN PAINT & VARNISH CO (Continued)

1000293239

Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100193
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100193
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100193
Action Type: Other
Date: 05/02/1986
Action: Leak Discovery

Global Id: T0608100193
Action Type: Other
Date: 04/22/1986
Action: Leak Reported

Global Id: T0608100193
Action Type: ENFORCEMENT
Date: 06/25/1991
Action: Notice of Responsibility - #1

LUST:

Global Id: T0608100193
Status: Open - Case Begin Date
Status Date: 04/22/1986

Global Id: T0608100193
Status: Completed - Case Closed
Status Date: 05/11/2000

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550060
How Discovered: OM
Leak Cause: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY AMERICAN PAINT & VARNISH CO (Continued)

1000293239

Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550060
Facility Status: 9- Case Closed
Global ID: T0608100193
APN Number: 014191020
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:

File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000033028
Facility Type: Other
Other Type: PAINT CO.
Contact Name: WALTER W. MCRAE
Telephone: 4155839055
Owner Name: EARLY AMERICAN PAINT & VARNISH
Owner Address: 476 VICTORY AVE.
Owner City,St,Zip: SOUTH SAN FRANCISCO, CA 94080
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 2
Year Installed: 1976
Tank Capacity: 00000550
Tank Used for: PRODUCT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY AMERICAN PAINT & VARNISH CO (Continued)

1000293239

Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

FINDS:

Registry ID: 110002762591

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110002636078

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000293239
Registry ID: 110002636078
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002636078>

Envid: 1000293239
Registry ID: 110002762591
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002762591>

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0024827
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0030767
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0024827
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0030768
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY AMERICAN PAINT & VARNISH CO (Continued)

1000293239

Region: SAN MATEO
Facility ID: FA0017801
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011533
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017801
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004230
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024827
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045253
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

HAZNET:

envid: 1000293239
Year: 1995
GEPaid: CAD009196510
Contact: WALTER W MCRAE
Telephone: 9169871612
Mailing Name: Not reported
Mailing Address: 476 VICTORY AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806311
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Recycler
Tons: .4587
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000293239
Year: 1995
GEPaid: CAD009196510
Contact: WALTER W MCRAE
Telephone: 9169871612
Mailing Name: Not reported
Mailing Address: 476 VICTORY AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806311
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Recycler
Tons: .6880
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY AMERICAN PAINT & VARNISH CO (Continued)

1000293239

envid: 1000293239
Year: 1993
GEPaid: CAD009196510
Contact: WALTER W MCRAE
Telephone: 9169871612
Mailing Name: Not reported
Mailing Address: 476 VICTORY AVE
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 940806311
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Latex waste
Disposal Method: Disposal, Other
Tons: 0.4587
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0203

NPDES:

Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 411003025
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 04/02/1992
Operator Name: McRae Walter
Operator Address: 476 Victory Ave
Operator City: South San Francisco
Operator State: California
Operator Zip: 94080

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY AMERICAN PAINT & VARNISH CO (Continued)

1000293239

Regulatory Measure ID: 275219
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 2 411003025
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 04/02/1992
Status: Terminated
Status Date: 04/02/1992
Place Size: 12540
Place Size Unit: SqFt
Contact: Walter Mcrae
Contact Title: Not reported
Contact Phone: 415-583-9055
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: McRae, Walter
Operator Address: 476 Victory Ave
Operator City: South San Francisco
Operator State: California
Operator Zip: 94080
Operator Contact: Walter Mcrae
Operator Contact Title: Not reported
Operator Contact Phone: 415-583-9055
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 415-583-9055
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY AMERICAN PAINT & VARNISH CO (Continued)

1000293239

Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: S.f. Bay
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: 2851-Paints, Varnishes, Lacquers, Enamels, and Allied Products
Secondary Sic: Not reported
Tertiary Sic: Not reported

CERS TANKS:

Site ID: 232499
CERS ID: T0608100193
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CIWQS:

Agency: McRae, Walter
Agency Address: 476 Victory Ave, South San Francisco, CA 94080
Place/Project Type: Industrial - Paints, Varnishes, Lacquers, Enamels, and Allied Products
SIC/NAICS: 2851
Region: 2
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 411003025
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 04/02/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARLY AMERICAN PAINT & VARNISH CO (Continued)

1000293239

Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.64794
Longitude: -122.41832

**BL415
NW
1/4-1/2
0.489 mi.
2581 ft.**

**GEORGIA GERRITSEN
105 SPRUCE
S SAN FRANCISCO, CA 94080**

**LUST S102430735
N/A**

Site 2 of 5 in cluster BL

**Relative:
Higher
Actual:
40 ft.**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 550038
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 1/1/1965
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 3/8/2004

**BL416
NW
1/4-1/2
0.489 mi.
2581 ft.**

**GEORGIA GERRITSEN
105 SPRUCE
SOUTH SAN FRANCISCO, CA**

**HIST CORTESE S102430489
N/A**

Site 3 of 5 in cluster BL

**Relative:
Higher
Actual:
40 ft.**

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0288

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BL417
NW
1/4-1/2
0.490 mi.
2587 ft.
SWINERTON & WALBERG
91 SPRUCE
S SAN FRANCISCO, CA 94080

LUST **S103472879**
N/A

Relative:
Higher

Relative: LUST REG 2:
Higher Region: 2
Facility Id: Not reported
Actual: Facility Status: Case Closed
34 ft. Case Number: 550116
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

BL418
NW
1/4-1/2
0.490 mi.
2587 ft.
SWINERTON & WALBERG COMPA
91 SPRUCE
SOUTH SAN FRANCISCO, CA 94080

LUST **S104912733**
HIST CORTESE **N/A**

Relative:
Higher
Actual:
34 ft.

Relative: SAN MATEO CO. LUST:
Higher Region: SAN MATEO
Facility ID: 550116
Actual: Facility Status: 9- Case Closed
34 ft. Global ID: T0608100713
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0852

419
ENE
1/4-1/2
0.495 mi.
2615 ft.
7-ELEVEN #35063
128 HARBOR WAY
SOUTH SAN FRANCISCO, CA 94080

LUST **S113800747**
San Mateo Co. BI **N/A**
HAZNET
CERS

Relative:
Lower
Actual:
13 ft.

Relative: LUST:
Lower Lead Agency: SAN MATEO COUNTY LOP
Actual: Case Type: LUST Cleanup Site
13 ft. Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000007173
Global Id: T10000007173
Latitude: 37.65364
Longitude: -122.40097
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7-ELEVEN #35063 (Continued)

S113800747

Status Date: 05/18/2018
Case Worker: JM
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550222
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel
Site History: Site opened 7/22/2015 based on detection of product beneath spill bucket.

LUST:

Global Id: T10000007173
Contact Type: Local Agency Caseworker
Contact Name: JACOB MADDEN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS, Suite 100
City: SAN MATEO
Email: jmadden@smcgov.org
Phone Number: 6503995959

Global Id: T10000007173
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T10000007173
Action Type: ENFORCEMENT
Date: 08/17/2015
Action: Notice of Responsibility - #20150817

Global Id: T10000007173
Action Type: Other
Date: 07/13/2015
Action: Leak Discovery

Global Id: T10000007173
Action Type: ENFORCEMENT
Date: 05/18/2018
Action: Closure/No Further Action Letter - #20180518

Global Id: T10000007173
Action Type: Other
Date: 07/18/2015
Action: Leak Reported

Global Id: T10000007173
Action Type: ENFORCEMENT
Date: 12/16/2015
Action: Staff Letter - #20151216

Global Id: T10000007173

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7-ELEVEN #35063 (Continued)

S113800747

| | |
|--------------|--|
| Action Type: | ENFORCEMENT |
| Date: | 04/13/2016 |
| Action: | Staff Letter - #20160413 |
| Global Id: | T10000007173 |
| Action Type: | ENFORCEMENT |
| Date: | 09/16/2016 |
| Action: | Staff Letter - #20160916 |
| Global Id: | T10000007173 |
| Action Type: | ENFORCEMENT |
| Date: | 06/08/2017 |
| Action: | Staff Letter - #20170608 |
| Global Id: | T10000007173 |
| Action Type: | ENFORCEMENT |
| Date: | 03/09/2018 |
| Action: | Notification - Preclosure |
| Global Id: | T10000007173 |
| Action Type: | RESPONSE |
| Date: | 08/21/2015 |
| Action: | Verbal Communication |
| Global Id: | T10000007173 |
| Action Type: | RESPONSE |
| Date: | 09/15/2017 |
| Action: | Correspondence |
| Global Id: | T10000007173 |
| Action Type: | ENFORCEMENT |
| Date: | 02/03/2017 |
| Action: | Staff Letter - #20170203 |
| Global Id: | T10000007173 |
| Action Type: | RESPONSE |
| Date: | 08/19/2016 |
| Action: | Preliminary Site Assessment Report - Regulator Responded |
| Global Id: | T10000007173 |
| Action Type: | RESPONSE |
| Date: | 03/11/2016 |
| Action: | Preliminary Site Assessment Workplan - Regulator Responded |
| Global Id: | T10000007173 |
| Action Type: | ENFORCEMENT |
| Date: | 07/22/2015 |
| Action: | Staff Letter - #20150722 |
| Global Id: | T10000007173 |
| Action Type: | RESPONSE |
| Date: | 05/26/2017 |
| Action: | Soil and Water Investigation Report - Regulator Responded |
| Global Id: | T10000007173 |
| Action Type: | RESPONSE |
| Date: | 12/16/2016 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7-ELEVEN #35063 (Continued)

S113800747

Action: Soil and Water Investigation Workplan - Regulator Responded

LUST:

Global Id: T10000007173
Status: Open - Case Begin Date
Status Date: 07/13/2015

Global Id: T10000007173
Status: Open - Site Assessment
Status Date: 07/22/2015

Global Id: T10000007173
Status: Completed - Case Closed
Status Date: 05/18/2018

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550222
Facility Status: 9- Case Closed
Global ID: T10000007173
APN Number: 015032070
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0050564
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0070076
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0050564
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0070075
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0050564
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0070077
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

HAZNET:

envid: S113800747
Year: 2016
GEPaid: CAL000369958
Contact: JOSE RIOS
Telephone: 9728286592
Mailing Name: Not reported
Mailing Address: PO BOX 711

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7-ELEVEN #35063 (Continued)

S113800747

Mailing City,St,Zip: DALLAS, TX 75221
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0495
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: San Mateo

envid: S113800747
Year: 2016
GEPaid: CAL000369958
Contact: JOSE RIOS
Telephone: 9728286592
Mailing Name: Not reported
Mailing Address: PO BOX 711
Mailing City,St,Zip: DALLAS, TX 75221
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 0.0714
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Facility County: San Mateo

envid: S113800747
Year: 2016
GEPaid: CAL000369958
Contact: JOSE RIOS
Telephone: 9728286592
Mailing Name: Not reported
Mailing Address: PO BOX 711
Mailing City,St,Zip: DALLAS, TX 75221
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To
Include On-Site Treatment And/Or Stabilization)
Tons: 0.2675
Cat Decode: Other organic solids
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To
Include On-Site Treatment And/Or Stabilization)
Facility County: San Mateo

envid: S113800747
Year: 2015
GEPaid: CAL000369958
Contact: JOSE RIOS
Telephone: 9728286592
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7-ELEVEN #35063 (Continued)

S113800747

Mailing Address: PO BOX 711
Mailing City,St,Zip: DALLAS, TX 75221
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.1875
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: S113800747
Year: 2014
GEPaid: CAL000369958
Contact: JOSE RIOS
Telephone: 9728286592
Mailing Name: Not reported
Mailing Address: 330 E. LAMBERT RD
Mailing City,St,Zip: BREA, CA 92821
Gen County: San Mateo
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.021
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access 4 additional CA_HAZNET: record(s) in the EDR Site Report.

CERS TANKS:

Site ID: 355228
CERS ID: T10000007173
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JACOB MADDEN - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 ALAMEDA DE LAS PULGAS, Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6503995959

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7-ELEVEN #35063 (Continued)

S113800747

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BN420 **CENTRAL CONCRETE SUPPLY**
SSW **1305 SAN MATEO DR**
1/4-1/2 **SOUTH SAN FRANCISCO, CA 94080**
0.498 mi.
2627 ft. **Site 1 of 3 in cluster BN**

LUST **S109285874**
NPDES **N/A**
CIWQS
CERS

Relative:
Lower
Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608191865
Global Id: T0608191865
Latitude: 37.6416551
Longitude: -122.4117833
Status: Completed - Case Closed
Status Date: 08/27/2001
Case Worker: AJ
RB Case Number: 41-1294
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 550160
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0608191865
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608191865
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608191865
Action Type: ENFORCEMENT
Date: 05/06/1999
Action: Notice of Responsibility - #1

Global Id: T0608191865
Action Type: Other
Date: 04/21/1999
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL CONCRETE SUPPLY (Continued)

S109285874

LUST:

Global Id: T0608191865
Status: Open - Case Begin Date
Status Date: 04/21/1999

Global Id: T0608191865
Status: Completed - Case Closed
Status Date: 08/27/2001

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550160
Facility Status: 9- Case Closed
Global ID: T0608191865
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

NPDES:

Facility Status: Active
NPDES Number: CAS000001
Region: 2
Agency Number: 0
Regulatory Measure ID: 182948
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 411016088
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 09/14/2000
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 755 Stockton Ave
Discharge Name: Central Concrete Supply
Discharge City: San Jose
Discharge State: California
Discharge Zip: 95126
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 2
Regulatory Measure ID: 182948
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL CONCRETE SUPPLY (Continued)

S109285874

WDID: 2 411016088
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 09/14/2000
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Central Concrete Supply
Discharge Address: 755 Stockton Ave
Discharge City: San Jose
Discharge State: California
Discharge Zip: 95126
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL CONCRETE SUPPLY (Continued)

S109285874

| | |
|---|--------------------------|
| Constype Utility Ind: | Not reported |
| Constype Water Sewer Ind: | Not reported |
| Dir Discharge Uswater Ind: | Not reported |
| Receiving Water Name: | Not reported |
| Certifier: | Not reported |
| Certifier Title: | Not reported |
| Certification Date: | Not reported |
| Primary Sic: | Not reported |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| NPDES Number: | Not reported |
| Status: | Not reported |
| Agency Number: | Not reported |
| Region: | 2 |
| Regulatory Measure ID: | 182948 |
| Order Number: | Not reported |
| Regulatory Measure Type: | Industrial |
| Place ID: | Not reported |
| WDID: | 2 41I016088 |
| Program Type: | Not reported |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | Not reported |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Not reported |
| Discharge Address: | Not reported |
| Discharge City: | Not reported |
| Discharge State: | Not reported |
| Discharge Zip: | Not reported |
| Received Date: | 05/09/2008 |
| Processed Date: | 09/14/2000 |
| Status: | Active |
| Status Date: | 11/10/2015 |
| Place Size: | 288000 |
| Place Size Unit: | SqFt |
| Contact: | Robert McGehee |
| Contact Title: | Not reported |
| Contact Phone: | 408-510-8422 |
| Contact Phone Ext: | Not reported |
| Contact Email: | rmcgehee@us-concrete.com |
| Operator Name: | Central Concrete Supply |
| Operator Address: | 755 Stockton Ave |
| Operator City: | San Jose |
| Operator State: | California |
| Operator Zip: | 95126 |
| Operator Contact: | Robert McGehee |
| Operator Contact Title: | Not reported |
| Operator Contact Phone: | 408-510-8422 |
| Operator Contact Phone Ext: | Not reported |
| Operator Contact Email: | rmcgehee@us-concrete.com |
| Operator Type: | Private Business |
| Developer: | Not reported |
| Developer Address: | Not reported |
| Developer City: | Not reported |
| Developer State: | California |
| Developer Zip: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL CONCRETE SUPPLY (Continued)

S109285874

| | |
|---|---------------------------------|
| Developer Contact: | Not reported |
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | 408-404-1094 |
| Emergency Phone Ext: | Not reported |
| Constype Above Ground Ind: | Not reported |
| Constype Below Ground Ind: | Not reported |
| Constype Cable Line Ind: | Not reported |
| Constype Comm Line Ind: | Not reported |
| Constype Commercial Ind: | Not reported |
| Constype Electrical Line Ind: | Not reported |
| Constype Gas Line Ind: | Not reported |
| Constype Industrial Ind: | Not reported |
| Constype Other Description: | Not reported |
| Constype Other Ind: | Not reported |
| Constype Recons Ind: | Not reported |
| Constype Residential Ind: | Not reported |
| Constype Transport Ind: | Not reported |
| Constype Utility Description: | Not reported |
| Constype Utility Ind: | Not reported |
| Constype Water Sewer Ind: | Not reported |
| Dir Discharge Uswater Ind: | N |
| Receiving Water Name: | San Francisco Bay |
| Certifier: | Mark McKenna |
| Certifier Title: | Safety Coordinator Risk Manager |
| Certification Date: | 16-JUN-15 |
| Primary Sic: | 3273-Ready-Mixed Concrete |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| Facility Status: | Not reported |
| NPDES Number: | Not reported |
| Region: | Not reported |
| Agency Number: | Not reported |
| Regulatory Measure ID: | Not reported |
| Place ID: | Not reported |
| Order Number: | Not reported |
| WDID: | 2 411016088 |
| Regulatory Measure Type: | Industrial |
| Program Type: | Not reported |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Expiration Date Of Regulatory Measure: | Not reported |
| Discharge Address: | Not reported |
| Discharge Name: | Not reported |
| Discharge City: | Not reported |
| Discharge State: | Not reported |
| Discharge Zip: | Not reported |
| Status: | Active |
| Status Date: | 11/10/2015 |
| Operator Name: | Central Concrete Supply |
| Operator Address: | 755 Stockton Ave |
| Operator City: | San Jose |
| Operator State: | California |
| Operator Zip: | 95126 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL CONCRETE SUPPLY (Continued)

S109285874

NPDES as of 03/2018:

| | |
|---|-------------------------|
| NPDES Number: | CAS000001 |
| Status: | Active |
| Agency Number: | 0 |
| Region: | 2 |
| Regulatory Measure ID: | 182948 |
| Order Number: | 97-03-DWQ |
| Regulatory Measure Type: | Enrollee |
| Place ID: | Not reported |
| WDID: | 2 411016088 |
| Program Type: | Industrial |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | 09/14/2000 |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Central Concrete Supply |
| Discharge Address: | 755 Stockton Ave |
| Discharge City: | San Jose |
| Discharge State: | California |
| Discharge Zip: | 95126 |
| Received Date: | Not reported |
| Processed Date: | Not reported |
| Status: | Not reported |
| Status Date: | Not reported |
| Place Size: | Not reported |
| Place Size Unit: | Not reported |
| Contact: | Not reported |
| Contact Title: | Not reported |
| Contact Phone: | Not reported |
| Contact Phone Ext: | Not reported |
| Contact Email: | Not reported |
| Operator Name: | Not reported |
| Operator Address: | Not reported |
| Operator City: | Not reported |
| Operator State: | Not reported |
| Operator Zip: | Not reported |
| Operator Contact: | Not reported |
| Operator Contact Title: | Not reported |
| Operator Contact Phone: | Not reported |
| Operator Contact Phone Ext: | Not reported |
| Operator Contact Email: | Not reported |
| Operator Type: | Not reported |
| Developer: | Not reported |
| Developer Address: | Not reported |
| Developer City: | Not reported |
| Developer State: | Not reported |
| Developer Zip: | Not reported |
| Developer Contact: | Not reported |
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | Not reported |
| Emergency Phone Ext: | Not reported |
| Constype Above Ground Ind: | Not reported |
| Constype Below Ground Ind: | Not reported |
| Constype Cable Line Ind: | Not reported |
| Constype Comm Line Ind: | Not reported |
| Constype Commercial Ind: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL CONCRETE SUPPLY (Continued)

S109285874

| | |
|---|--------------------------|
| Constype Electrical Line Ind: | Not reported |
| Constype Gas Line Ind: | Not reported |
| Constype Industrial Ind: | Not reported |
| Constype Other Description: | Not reported |
| Constype Other Ind: | Not reported |
| Constype Recons Ind: | Not reported |
| Constype Residential Ind: | Not reported |
| Constype Transport Ind: | Not reported |
| Constype Utility Description: | Not reported |
| Constype Utility Ind: | Not reported |
| Constype Water Sewer Ind: | Not reported |
| Dir Discharge Uswater Ind: | Not reported |
| Receiving Water Name: | Not reported |
| Certifier: | Not reported |
| Certifier Title: | Not reported |
| Certification Date: | Not reported |
| Primary Sic: | Not reported |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| NPDES Number: | Not reported |
| Status: | Not reported |
| Agency Number: | Not reported |
| Region: | 2 |
| Regulatory Measure ID: | 182948 |
| Order Number: | Not reported |
| Regulatory Measure Type: | Industrial |
| Place ID: | Not reported |
| WDID: | 2 41I016088 |
| Program Type: | Not reported |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | Not reported |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Not reported |
| Discharge Address: | Not reported |
| Discharge City: | Not reported |
| Discharge State: | Not reported |
| Discharge Zip: | Not reported |
| Received Date: | 05/09/2008 |
| Processed Date: | 09/14/2000 |
| Status: | Active |
| Status Date: | 11/10/2015 |
| Place Size: | 288000 |
| Place Size Unit: | SqFt |
| Contact: | Robert McGehee |
| Contact Title: | Not reported |
| Contact Phone: | 408-510-8422 |
| Contact Phone Ext: | Not reported |
| Contact Email: | rmcgehee@us-concrete.com |
| Operator Name: | Central Concrete Supply |
| Operator Address: | 755 Stockton Ave |
| Operator City: | San Jose |
| Operator State: | California |
| Operator Zip: | 95126 |
| Operator Contact: | Robert McGehee |
| Operator Contact Title: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL CONCRETE SUPPLY (Continued)

S109285874

Operator Contact Phone: 408-510-8422
Operator Contact Phone Ext: Not reported
Operator Contact Email: rmcgehee@us-concrete.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 408-404-1094
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: San Francisco Bay
Certifier: Mark McKenna
Certifier Title: Safety Coordinator Risk Manager
Certification Date: 16-JUN-15
Primary Sic: 3273-Ready-Mixed Concrete
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Agency: Central Concrete Supply
Agency Address: 755 Stockton Ave, San Jose, CA 95126
Place/Project Type: Industrial - Ready-Mixed Concrete
SIC/NAICS: 3273
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 411016088
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 09/14/2000
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTRAL CONCRETE SUPPLY (Continued)

S109285874

Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 1
Violations within 5 years: 1
Latitude: 37.6432
Longitude: -122.4108

CERS TANKS:

Site ID: 231160
CERS ID: T0608191865
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BN421 BAY CITIES BUILDING MATERIAL
SSW 1305 SAN MATEO AVE
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.498 mi.
2627 ft. Site 2 of 3 in cluster BN

LUST U001594735
HIST UST N/A
San Mateo Co. BI

Relative: LUST REG 2:
Lower Region: 2
Actual: Facility Id: Not reported
22 ft. Facility Status: Case Closed
Case Number: 550160
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BAY CITIES BUILDING MATERIAL (Continued)

U001594735

HIST UST:

File Number: 0002BC02
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BC02.pdf>
Region: STATE
Facility ID: 00000034889
Facility Type: Not reported
Other Type: READY-MIX CONCRETE
Contact Name: W.J. MONLUX
Telephone: 4158721832
Owner Name: BAY CITIES BUILDING MATERIAL
Owner Address: 1500 COLLINS AVE
Owner City,St,Zip: COLMA, CA 94011
Total Tanks: 0001

Tank Num: 001
Container Num: 10
Year Installed: 1974
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 3/8
Leak Detection: Stock Inventor, Pressure Test

[Click here for Geo Tracker PDF:](#)

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0017731
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0064936
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017731
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022616
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017731
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0074308
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017731
Prog Element Code: STORES HAZ MAT <31999GAL,239999LB, 111999FT^3
Record Id: PR0023561
Description: STORES HAZ MAT <31999GAL,223999LB, 111999CF
Facility Status: ACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

422 SOUTH CITY LUMBER
WNW 499 RAILROAD
1/4-1/2 SOUTH SAN FRANCISCO, CA 94080
0.498 mi.
2631 ft.

LUST S104494276
San Mateo Co. BI N/A
HIST CORTESE
CERS

Relative:
Lower
Actual:
22 ft.

LUST:
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100506
Global Id: T0608100506
Latitude: 37.6536233
Longitude: -122.4169664
Status: Completed - Case Closed
Status Date: 12/14/1992
Case Worker: AJ
RB Case Number: 41-0530
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550093
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100506
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgv.org
Phone Number: 6504002523

Global Id: T0608100506
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100506
Action Type: Other
Date: 05/19/1992
Action: Leak Discovery

Global Id: T0608100506
Action Type: Other
Date: 05/19/1992
Action: Leak Reported

Global Id: T0608100506
Action Type: ENFORCEMENT
Date: 12/14/1992
Action: Notice of Responsibility - #1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY LUMBER (Continued)

S104494276

LUST:

Global Id: T0608100506
Status: Open - Case Begin Date
Status Date: 05/19/1992

Global Id: T0608100506
Status: Completed - Case Closed
Status Date: 12/14/1992

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550093
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550093
Facility Status: 9- Case Closed
Global ID: T0608100506
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0012871
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004527
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0012871
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026603
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOUTH CITY LUMBER (Continued)

S104494276

Reg Id: 41-0530

CERS TANKS:

Site ID: 215450
CERS ID: T0608100506
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BN423
SSW
1/2-1
0.528 mi.
2787 ft.
Relative:
Lower
Actual:
20 ft.

INTERNATIONAL PAINT CO (CALIF) INC
220 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
Site 3 of 3 in cluster BN

SEMS-ARCHIVE 1000217022
CORRACTS CAD009114240
RCRA-SQG
ENVIROSTOR
CPS-SLIC
FINDS
ECHO
San Mateo Co. BI
HIST CORTESE
HWP
CERS

SEMS Archive:

Site ID: 903309
EPA ID: CAD009114240
Cong District: 11
FIPS Code: 6081
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 9
Site ID: 903309
EPA ID: CAD009114240
Site Name: INTERNATIONAL PAINT CO (CALIF) INC
NPL: N
FF: N
OU: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL PAINT CO (CALIF) INC (Continued)

1000217022

Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 903309
EPA ID: CAD009114240
Site Name: INTERNATIONAL PAINT CO (CALIF) INC
NPL: N
FF: N
OU: 0
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1991-02-21 00:00:00
Qual: D
Current Action Lead: EPA Perf

Region: 9
Site ID: 903309
EPA ID: CAD009114240
Site Name: INTERNATIONAL PAINT CO (CALIF) INC
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1990-06-27 00:00:00
Qual: D
Current Action Lead: EPA Perf

Region: 9
Site ID: 903309
EPA ID: CAD009114240
Site Name: INTERNATIONAL PAINT CO (CALIF) INC
NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1989-07-28 00:00:00
Finish Date: 1989-07-28 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf

CORRACTS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL PAINT CO (CALIF) INC (Continued)

1000217022

EPA ID: CAD009114240
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19900627
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 32551
Paint and Coating Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009114240
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19920330
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 32551
Paint and Coating Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: INTERNATIONAL PAINT CO (CALIF) INC
Facility address: 220 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD009114240
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: INTERNATIONAL PAINT CO (CALIF) INC,
Owner/operator address: 220 SOUTH LINDEN AVENUE
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-588-8663
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL PAINT CO (CALIF) INC (Continued)

1000217022

Owner/operator name: INTERNATIONAL PAINT CO (CALIF) INC,
Owner/operator address: 220 SOUTH LINDEN AVENUE
SOUTH SAN FRANCISCO, CA 94080
Owner/operator country: Not reported
Owner/operator telephone: 415-588-8663
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/14/1980
Site name: INTERNATIONAL PAINT CO (CALIF) INC
Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 06/27/1990
Event: LEAD AGENCY DETERMINATION

Event date: 06/27/1990
Event: PA OR CERCLA INSPECTION

Event date: 06/27/1990
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 02/02/1991
Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 02/21/1991
Event: PA OR CERCLA INSPECTION

Event date: 03/30/1992
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: Not reported
Event: RFA NEED BY ANOTHER AGCY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL PAINT CO (CALIF) INC (Continued)

1000217022

Event date: Not reported
Event: REEVALUATE IN FY

Facility Has Received Notices of Violations:

Regulation violated: FR - 263
Area of violation: Transporters - General
Date violation determined: 09/21/1988
Date achieved compliance: 09/21/1993
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 09/21/1988
Date achieved compliance: 09/21/1993
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/21/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 09/21/1993
Evaluation lead agency: EPA

Evaluation date: 09/21/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/21/1993
Evaluation lead agency: EPA

ENVIROSTOR:

Facility ID: 80001592
Status: Refer: RWQCB
Status Date: 05/10/2011
Site Code: 551110
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 2.29
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL PAINT CO (CALIF) INC (Continued)

1000217022

Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64127
Longitude: -122.4124
APN: 014-242-010, 014242010
Past Use: PAINT MANUFACTURING
Potential COC: Trichloroethylene (TCE Ethylbenzene Toluene Xylenes
Confirmed COC: Ethylbenzene Toluene Xylenes Trichloroethylene (TCE
Potential Description: OTH, SOIL
Alias Name: Courtaulds Coating
Alias Type: Alternate Name
Alias Name: International Paint
Alias Type: Alternate Name
Alias Name: 014-242-010
Alias Type: APN
Alias Name: 014242010
Alias Type: APN
Alias Name: CAD009114240
Alias Type: EPA Identification Number
Alias Name: 38280291
Alias Type: Former Project ID
Alias Name: SLT2O324940
Alias Type: GeoTracker Global ID
Alias Name: 551110
Alias Type: Project Code (Site Code)
Alias Name: 80001592
Alias Type: Envirostor ID Number
Alias Name: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SLT2O324940
Alias Type: External Website Link / URL

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 02/02/1991
Comments: This RFA was uploaded by the FAST team on 11/16/2009. This activity was created to facilitate uploading the RFA. The original RFA was prepared in FEB 1991. Rizgar Ghazi

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 02/21/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 06/27/1990
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL PAINT CO (CALIF) INC (Continued)

1000217022

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/04/1993
Comments: EPA's RCRA Facility Assessment (RFA) concluded no further action under CERCLA only because it was being evaluated under the EPA (Superfund/RCRA) Program.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 11/22/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 05/10/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 11/22/2002
Global Id: SLT2O324940
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.641983
Longitude: -122.412815
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0030
File Location: Regional Board
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/11/2017
Global Id: T0608191588
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.6550465390591

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL PAINT CO (CALIF) INC (Continued)

1000217022

Longitude: -122.410049880951
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41S0030
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * Solvents
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

SLIC REG 2:

Region: 2
Facility ID: 41S0030
Facility Status: Pollution Characterization
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: 4/8/1991
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility ID: 41S0030
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

FINDS:

Registry ID: 110002635006

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL PAINT CO (CALIF) INC (Continued)

1000217022

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000217022
Registry ID: 110002635006
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002635006>

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0045102
Prog Element Code: STORES HAZ MAT <6999 GAL, 55999 LB, 2799FT^3
Record Id: PR0057739
Description: STORES HAZ MAT <6999 GAL, 55999 LB, 2799CF
Facility Status: ACTIVE

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0875

HWP:

EPA Id: CAD009114240
Cleanup Status: KNOWN GENERATORS
Latitude: 37.64127
Longitude: -122.4124
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

CERS TANKS:

Site ID: 223786
CERS ID: SLT2O324940
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERNATIONAL PAINT CO (CALIF) INC (Continued)

1000217022

Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 223786
CERS ID: T0608191588
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 193025
CERS ID: CAD009114240
CERS Description: Hazardous Waste

Affiliation:

Affiliation Type Desc: Facility Contact
Entity Name: David Lai
Entity Title: Not reported
Affiliation Address: 220 S LINDEN AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94080

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

INTERNATIONAL PAINT CO (CALIF) INC (Continued)

1000217022

Affiliation Phone: 6505888800
 Affiliation Type Desc: Facility Owner
 Entity Name: L & D DEVELOPMENT INC
 Entity Title: Not reported
 Affiliation Address: 220 S LINDEN AVE
 Affiliation City: SOUTH SAN FRANCISCO
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 940806411
 Affiliation Phone: 6505888800

BO424
SSW
1/2-1
0.529 mi.
2791 ft.

E.I. DUPONT DE NEMOURS
160 SOUTH LINDEN AVENUE
S SAN FRANCISCO, CA 94080

HIST Cal-Sites S100714698
N/A

Site 1 of 5 in cluster BO

Relative:
Lower
Actual:
24 ft.

Calsite:
 Region: BERKELEY
 Facility ID: 41280049
 Facility Type: RP
 Type: RESPONSIBLE PARTY
 Branch: NC
 Branch Name: NORTH COAST
 File Name: Not reported
 State Senate District: 01011983
 Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
 Status Name: CERTIFIED
 Lead Agency: N/A
 NPL: Not reported
 SIC Code: 28
 SIC Name: MANU - CHEMICALS & ALLIED PRODUCTS
 Access: Not reported
 Cortese: Not reported
 Hazardous Ranking Score: Not reported
 Date Site Hazard Ranked: Not reported
 Groundwater Contamination: Not reported
 Staff Member Responsible for Site: GWHITE
 Supervisor Responsible for Site: Not reported
 Region Water Control Board: Not reported
 Region Water Control Board Name: Not reported
 Lat/Long Direction: Not reported
 Lat/Long (dms): 0 0 0 / 0 0 0
 Lat/long Method: Not reported
 Lat/Long Description: Not reported
 State Assembly District Code: 19
 State Senate District Code: 08
 Facility ID: 41280049
 Activity: DISC
 Activity Name: DISCOVERY
 AWP Code: Not reported
 Proposed Budget: 0
 AWP Completion Date: Not reported
 Revised Due Date: Not reported
 Comments Date: 08011980
 Est Person-Yrs to complete: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E.I. DUPONT DE NEMOURS (Continued)

S100714698

Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 41280049
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01011983
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 160 SOUTH LINDEN AVENUE
Alternate City,St,Zip: S SAN FRANCISCO, CA 94080
Background Info: The Site is located in an industrial area. There is a one-story building and a warehouse on the Site, which is used for automotive storage. A portion of the Site is leased to a wood pallet company and another portion is used for storage of inactive AT&T vehicles. From 1935 to 2000, DuPont de Nemours (DuPont) owned the Site. DuPont manufactured automotive paints and varnishes until 1982, and warehoused and distributed their products until 1990. Deerfield Realty Corporation acquired the Site in September 2000 and plans to develop it as a Class A office park.
Comments Date: 08011980
Comments: independent of drive-by; same address as Koningsberg
Comments Date: 08011980
Comments: Electronics, Inc, (#41360066).
Comments Date: 11212002
Comments: Completed Site Screening. In 1991, soil samples were collected

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E.I. DUPONT DE NEMOURS (Continued)

S100714698

Comments Date: 01011983
Comments: Certified Site. 1600 tons of hazardous waste was removed. No
Comments Date: 01011983
Comments: month and day information was available. January 1 chosen
Comments Date: 01011983
Comments: because it gives the earliest statute of limitations date.
Comments Date: 01161981
Comments: Facility drive-by: No evidence of waste.
Comments Date: 01181981
Comments: Recommend NFA based on Drive-by.
Comments Date: 08011980
Comments: Site Discovery. Facility was identified as an active site
Comments Date: 11212002
Comments: and analyzed for volatile organic compounds, semi-volatile
Comments Date: 11212002
Comments: organic compounds, total petroleum hydrocarbons and some metals.
Comments Date: 11212002
Comments: The results indicated that lead, toluene, xylene and benzene
Comments Date: 11212002
Comments: were detected in soil at concentrations that exceeded industrial
Comments Date: 11212002
Comments: screening levels. In 2000, hot spot soil removal was conducted
Comments Date: 11212002
Comments: in three areas on the property. Contaminated soil was excavated
Comments Date: 11212002
Comments: to industrial standards and disposed at an appropriate facility.
Comments Date: 11212002
Comments: Confirmation samples were collected from the excavated areas
Comments Date: 11212002
Comments: and arsenic was detected at concentrations ranging from 1.2 to
Comments Date: 11212002
Comments: 20 ppm and concentrations of lead remaining in the soil were
Comments Date: 11212002
Comments: between 2.1 and 762 ppm. The San Mateo County Health Services
Comments Date: 11212002
Comments: Agency (SMCHSA), the lead agency for the Site, issued a no
Comments Date: 11212002
Comments: further action letter with respect to the contaminated soil.
Comments Date: 11212002
Comments: The groundwater contaminants detected during the Phase 1 ESA
Comments Date: 11212002
Comments: included TPH as gasoline, benzene, toluene and xylene. After
Comments Date: 11212002
Comments: the underground storage tank (believed to be the groundwater
Comments Date: 11212002
Comments: contamination source) was removed, four monitoring wells were
Comments Date: 11212002
Comments: installed. SMCHSA is currently overseeing quarterly groundwater
Comments Date: 11212002
Comments: monitoring at the Site.
ID Name: CALSTARS CODE
ID Value: 200394
Alternate Name: DUPONT DE NEMOURS & COMPANY
Alternate Name: E.I. DUPONT DE NEMOURS
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BO425 **DUPONT**
SSW **160 SOUTH LINDEN AVENUE**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080**
0.529 mi.
2791 ft. **Site 2 of 5 in cluster BO**

RESPONSE **1000925659**
ENVIROSTOR **N/A**
LUST
San Mateo Co. BI
HIST CORTESE
NPDES
CIWQS
CERS

Relative:
Lower

Actual:
24 ft.

RESPONSE:
 Facility ID: 41280049
 Site Type: State Response
 Site Type Detail: State Response or NPL
 Acres: Not reported
 National Priorities List: NO
 Cleanup Oversight Agencies: NONE SPECIFIED
 Lead Agency Description: Not reported
 Project Manager: Not reported
 Supervisor: Mark Piros
 Division Branch: Cleanup Berkeley
 Site Code: 200394
 Site Mgmt. Req.: NONE SPECIFIED
 Assembly: 22
 Senate: 13
 Special Program Status: Not reported
 Status: Certified
 Status Date: 01/01/1983
 Restricted Use: NO
 Funding: Responsible Party
 Latitude: 37.64251
 Longitude: -122.4144
 APN: NONE SPECIFIED
 Past Use: NONE SPECIFIED
 Potential COC : NONE SPECIFIED
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: DUPONT DE NEMOURS & COMPANY
 Alias Type: Alternate Name
 Alias Name: 110033618645
 Alias Type: EPA (FRS #)
 Alias Name: 200394
 Alias Type: Project Code (Site Code)
 Alias Name: 41280049
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 01/01/1983
 Comments: Certified Site. 1600 tons of hazardous waste was removed. No month and day information was available. January 1 chosen because it gives the earliest statute of limitations date.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Discovery
 Completed Date: 08/01/1980
 Comments: Site Discovery. Facility was identified as an active site independent of drive-by; same address as Koningsberg Electronics, Inc,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

(#41360066).

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 41280049
Status: Certified
Status Date: 01/01/1983
Site Code: 200394
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.64251
Longitude: -122.4144
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: DUPONT DE NEMOURS & COMPANY
Alias Type: Alternate Name
Alias Name: 110033618645
Alias Type: EPA (FRS #)
Alias Name: 200394
Alias Type: Project Code (Site Code)
Alias Name: 41280049
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/01/1983
Comments: Certified Site. 1600 tons of hazardous waste was removed. No month and day information was available. January 1 chosen because it gives the earliest statute of limitations date.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery. Facility was identified as an active site independent of drive-by; same address as Koningsberg Electronics, Inc, (#41360066).

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100658
Global Id: T0608100658
Latitude: 37.643406602
Longitude: -122.414492
Status: Completed - Case Closed
Status Date: 10/06/2011
Case Worker: AJ
RB Case Number: 41-0692
Local Agency: SAN MATEO COUNTY LOP
File Location: Not reported
Local Case Number: 550117
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Arsenic, Stoddard solvent / Mineral Sprits / Distillates
Site History: Extracted from URS documents San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced reports. The former DuPont plant in South San Francisco was an active paint manufacturing operation from 1934 through 1982. Peak production at the plant occurred in 1955, when employment reached 250 workers. In 1982, operations were reduced, and from 1982 until September 2000 the facility was used mainly for warehousing paints and quality control testing of bulk paints that were shipped to the NUMMI plant in Fremont, California. In 1985, DuPont sold one of its parcels (150 South Linden Avenue) to Bay Cities Building Materials. In September 2000, Intrinsic Ventures LLC of Menlo Park, California, purchased the remaining parcel (160 South Linden Avenue) from DuPont. The Site is currently being used for commercial occupancy. The Site is located on a bay plain about 1.5 miles west of San Francisco Bay. The Site is located at an elevation of about 20 feet above sea level and slopes gently northwestward. A map prepared by the U.S. Geological Survey shows that old marshlands, that have been covered with man-made fill, begin about 500 feet northeast of the site and extend to the edge of San Francisco Bay. On the U.S. Geological Survey map the Site is shown as being underlain by the Quaternary age Colma Formation, which is composed of sand, sandy clay, and silty sand. Toward San Francisco Bay, younger alluvium and bay mud overlie the Colma Formation. Depth

MAP FINDINGS

DUPONT (Continued)

1000925659

to groundwater at the Site during the latest monitoring event on June 14, 2007 ranged from 5.38 to 8.57 feet bgs. The average direction of groundwater flow for that date was to the northeast at an average gradient of 0.013 feet per foot. The entire area from the Site eastward to San Francisco Bay is developed as industrial and commercial properties. Industrial and commercial properties also extend north, west, and south from the Site. There are no residential properties in the vicinity of the Site. Several investigations have been conducted at the Site to characterize its soil, groundwater quality, and hydrogeologic conditions. In general, these investigations were designed to evaluate the extent of impacted soils and groundwater beneath the Site and to assess the hydrogeologic conditions. Groundwater monitoring is ongoing at the Site. DuPont Environmental Remediation Services (DERS) performed a limited Environmental Assessment of the Site in 1991. Eleven soil borings were advanced at locations selected after a review of historical site activities. Soil samples were collected from each boring. The soil analytical results from this investigation showed the presence of impacted soils in the area of the former tank farm. Soils were impacted with BTEX and other volatile organic compounds (VOCs), including acetone, 2-butanone, hexanone, methylene chloride, and di-n-butylphthalate. In October 1998, URS Greiner Woodward-Clyde performed a Phase II Environmental Site Assessment (ESA) at the Site. Eleven more soil borings were advanced at locations based on the results of the DERS investigation and a historical review of Site activities. Soil and groundwater samples were collected at each boring. In addition, shallow soil samples were collected at five other locations. Toluene, ethylbenzene, xylenes, TPH-gas, and total petroleum hydrocarbons as diesel (TPH-diesel) were detected in over half of the soil samples. Benzo(a)pyrene, di-n-butylphthalate, and naphthalene were detected in soil samples from the tank farm area. BTEX, acetone, 2-butanone, 1,2-dichloroethane, and several semi-volatile organic compounds (SVOCs) were detected in Site groundwater samples. Site Specific Target Levels (SSTLs) were prepared for several future use scenarios in response to a County request and submitted with the Phase II ESA Report. URS performed a remedial investigation at the Site in July 1999. Among other tasks, the remedial investigation included collection and analysis of groundwater samples from the former tank farm area. The remedial investigation results indicated a potential hydrocarbon plume (TPH-mineral spirits, toluene, ethylbenzene, and xylenes) in groundwater that extended from the former tank farm area to South Linden Avenue. DuPont conducted a soil removal action in May-July 2000 under the direction of the County. URS submitted a remedial action report on July 26, 2000 that detailed the source removal activities performed as part of this action. The excavations were backfilled with imported clean bank-run fill material. In August 2000, four monitoring wells were installed in accordance with the work plan. Three monitoring wells were installed along the centerline of the plume and are being sampled in accordance with the groundwater monitoring and reporting plan. The fourth well was installed at an upgradient location and serves as a background well. Five quarters of groundwater monitoring were performed from December 2000 through December 2001 to investigate plume stability at the Site. Because the sampling results indicated a stable plume, the County approved a change to semiannual monitoring beginning in June 2002. In December 2002, URS performed an off-site groundwater investigation to evaluate

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

possible off-site groundwater impacts of the former DuPont Automotive Products facility, in response to the San Mateo County Health Services Agency request for investigation. The investigation activities included sampling and analysis of shallow groundwater in two areas. The first area of investigation was along the border between the former DuPont Automotive Products facility and the adjacent Bay Cities Building Materials site. The second area of investigation occurred in the roadway on South Linden Avenue. Six soil borings were advanced and groundwater was collected from the temporary wells installed in the borings. Analytical results showed that the risk-based screening levels (RBSLs), based on exposure to vapor emissions from groundwater in indoor environment, were not exceeded at the sampled locations. Hence, it was concluded that the former DuPont Automotive Products facility was not causing human health concerns at the adjacent Bay Cities Building Materials site or in the roadway of South Linden Avenue. In a letter dated July 28, 2003, the County approved the elimination of groundwater analysis for TPH-gas, total petroleum hydrocarbons as mineral spirits (TPH-mineral spirits), and equipment blanks based on the submitted groundwater monitoring data. In 2003, the County notified DuPont by letter that the Site would need to be remediated to a residential standard unless a new, separate deed restriction was recorded for the Site. In a letter dated September 14, 2005, the County requested that DuPont compare historical Site soil and groundwater data with San Francisco Bay Region Water Quality Control Board Environmental Screening Levels (ESLs) for a hypothetical future residential land use of residential slab-on-grade construction. In response to the Countys request, DuPont submitted the Current Conditions Report on March 31, 2006. On June 8, 2006, the County requested that a Work Plan be submitted to establish cleanup goals and either propose additional Site characterization based on the residential land use criteria or evaluate several remedial alternatives. As a result of previous investigations and removal actions, concentrations and distributions of constituents of concern are well understood over much of the Site. However, as stated in DuPonts July 3, 2006, recommendations for further characterization in the Amendment to the Current Conditions Report, additional groundwater sampling was needed to address data gaps pertinent to an assumed future residential use with slab-on-grade construction. In a letter dated July 18, 2006, the County provided comments and requested that additional groundwater data be collected as part of the Work Plan to assess plume stability. On August 10, 2006, DuPont submitted the Site Characterization Work Plan for Potential Future Residential Use, which presented the proposed work scope to further characterize and evaluate on-site soil, groundwater and soil gas based on a future hypothetical residential land use scenario, assuming slab-on-grade construction. The Work Plan was prepared in response to the Countys letters of June 8 and July 18, 2006. The Work Plan also presented a proposed scope of work to further evaluate and characterize the stability of the groundwater plume, both on-site and off-site, in response to the Countys letter of July 18, 2006. In a letter dated September 6, 2006, the County indicated acceptance of the work plan with modifications including analysis for hexavalent chromium in soil, evaluation of soil ecotoxicity screening levels, unsuitability of Geoprobe™ methods for geotechnical sampling, and collecting samples from the adjacent downgradient property location. In a letter dated November 22, 2006, the County indicated that it had received verification of the commercial deed restriction cosigned by

DUPONT (Continued)

1000925659

San Mateo County, and that the deed restriction may decrease the scope of, but not necessarily eliminate, the Work Plan submitted on August 10, 2006. In a meeting with URS on December 5, 2006, the County agreed to a modification of the scope of work in the work plan to include only characterization of the on-site and off-site stability of the toluene plume in groundwater. The revised scope of work was summarized in a letter from URS to the County dated December 22, 2006. A subsurface investigation to characterize the groundwater toluene plume stability on-site and off-site was performed on January 31 and February 1 and 2, 2007. Fourteen grab groundwater samples were collected and analyzed for BTEX, acetone, 2-butanone (MEK), 4-methyl-2-pentanone (MIBK), 1,2-dichloroethane (DCA), and naphthalene. The data show that constituent levels exceeded RWQCB ESLs for groundwater as a potential drinking water resource at several sample locations on the Site and the adjacent property at 150 South Linden Avenue. None of the groundwater sample results exceed the Site-Specific Target Levels (SSTLs) developed for the Dupont facility or the RWQCB ESLs for indoor air impact in a commercial/industrial land use scenario with highly permeable soils. DuPont submitted the Site Groundwater Plume Stability Characterization Report on April 25, 2007, and concluded in the report that upgradient and crossgradient extents of the main contaminant plume in shallow groundwater had been substantially delineated. The report also concluded that the downgradient offsite extent of the main contaminant plume in shallow groundwater had not been fully delineated; however, the plume appeared to narrow substantially to the east beyond the west margin of South Linden Avenue. The June 14, 2007 groundwater monitoring results showed benzene, toluene, ethylbenzene, xylenes, acetone, 2-butanone (MEK) and 4-methyl-2-pentanone (MIBK) in monitoring well MW-1 at concentrations of 170 micrograms per liter ("g/L), 150,000 "g/L, 4,700 "g/L, 23,000 "g/L, 8,200 "g/L, 110 "g/L and 790 "g/L respectively (URS 2007b). Well MW-1 is the well closest to the former source area and is upgradient to the Central Concrete Supply Company (former Bay Cities Building Materials) site. In the July 1999 remedial investigation, two borings, A1 and A2, were advanced at the property boundary between the former DuPont site and the Bay Cities Building Materials site, and three borings, B1, B2, and B3, were advanced in South Linden Avenue roadway, adjacent to the two sites. In July 1999, BTEX was detected at both borings advanced at the property boundary, A1 and A2. Benzene was detected at concentrations of 100 "g/L at boring A1 and 200 "g/L at boring A2. Toluene was detected at concentrations of 45,000 "g/L at boring A1 and 110,000 "g/L at boring A2. Ethylbenzene was detected at concentrations of 3,000 "g/L at boring A1 and 3,500 "g/L at boring A2. Total xylenes were detected at concentrations of 13,000 "g/L at boring A1 and 16,000 "g/L at boring A2. TPH-gas was detected at concentrations of 130 mg/L at boring A1 and 190 mg/L at boring A2. TPH-diesel was found at concentrations of 4.2 mg/L at boring A1 and 3.9 mg/L at boring A2. In July 1999, BTEX was also present in all three borings advanced in the South Linden Avenue roadway, B1, B2, and B3. The concentrations ranged from 0.3 "g/L (data qualified with a J) to 50 "g/L for benzene, 180 "g/L to 12,000 "g/L for toluene, 8 "g/L to 390 "g/L for ethylbenzene, and 39 "g/L to 2,000 "g/L for total xylenes. TPH-gas was detected at concentrations ranging from 0.38 mg/L to 28 mg/L, and TPH-diesel was found at concentrations ranging from 0.67 mg/L to 1.5 mg/L. These results were obtained before the May-June 2000 soil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

removal action in the vicinity of the former tank farm area of the site, and therefore represent a range of concentrations that might be expected off-site.

LUST:

Global Id: T0608100658
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100658
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Staff Letter - #20090714

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 02/16/2011
Action: Notification - Fee Title Owners Notice - #20110216

Global Id: T0608100658
Action Type: RESPONSE
Date: 12/16/2010
Action: Correspondence

Global Id: T0608100658
Action Type: REMEDIATION
Date: 11/01/2010
Action: Excavation

Global Id: T0608100658
Action Type: REMEDIATION
Date: 05/01/2000
Action: Excavation

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 10/06/2011
Action: Closure/No Further Action Letter - #20111006

Global Id: T0608100658
Action Type: Other
Date: 02/09/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

Action: Leak Discovery

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 09/10/2003
Action: Staff Letter - #20030910A

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 05/31/2007
Action: Staff Letter - #20060906

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 06/10/2002
Action: Staff Letter - #20020610

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 03/28/2008
Action: Staff Letter - #20080328

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 09/07/2006
Action: Notice of Responsibility - #20060907

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 05/03/1993
Action: Notice of Responsibility - #1

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 07/28/2003
Action: Staff Letter - #20030728

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 10/08/2002
Action: Staff Letter - #20021008

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 09/14/2005
Action: Staff Letter - #20050914

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 09/06/2006
Action: Staff Letter - #20060906

Global Id: T0608100658
Action Type: ENFORCEMENT
Date: 06/08/2006
Action: Staff Letter - #20060608

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

| | |
|--------------|-----------------------------------|
| Global Id: | T0608100658 |
| Action Type: | ENFORCEMENT |
| Date: | 09/10/2003 |
| Action: | Staff Letter - #20030910B |
| Global Id: | T0608100658 |
| Action Type: | RESPONSE |
| Date: | 08/15/2006 |
| Action: | Monitoring Report - Quarterly |
| Global Id: | T0608100658 |
| Action Type: | RESPONSE |
| Date: | 03/10/2004 |
| Action: | Other Report / Document |
| Global Id: | T0608100658 |
| Action Type: | RESPONSE |
| Date: | 03/26/2010 |
| Action: | Site Assessment Report |
| Global Id: | T0608100658 |
| Action Type: | ENFORCEMENT |
| Date: | 11/11/2009 |
| Action: | Staff Letter - #20091111 |
| Global Id: | T0608100658 |
| Action Type: | ENFORCEMENT |
| Date: | 08/05/2010 |
| Action: | Staff Letter - #20100805 |
| Global Id: | T0608100658 |
| Action Type: | RESPONSE |
| Date: | 08/15/2011 |
| Action: | Well Destruction Report |
| Global Id: | T0608100658 |
| Action Type: | ENFORCEMENT |
| Date: | 02/16/2011 |
| Action: | Staff Letter - #20110216 |
| Global Id: | T0608100658 |
| Action Type: | RESPONSE |
| Date: | 12/15/2008 |
| Action: | Monitoring Report - Semi-Annually |
| Global Id: | T0608100658 |
| Action Type: | ENFORCEMENT |
| Date: | 05/26/2009 |
| Action: | Staff Letter - #20090526 |
| Global Id: | T0608100658 |
| Action Type: | ENFORCEMENT |
| Date: | 03/17/2009 |
| Action: | Verbal Enforcement |
| Global Id: | T0608100658 |
| Action Type: | Other |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

Date: 04/24/1987
Action: Leak Reported

Global Id: T0608100658
Action Type: RESPONSE
Date: 04/15/2009
Action: Correspondence

Global Id: T0608100658
Action Type: RESPONSE
Date: 09/25/2009
Action: Other Workplan

Global Id: T0608100658
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 02/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 02/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 02/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 02/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/15/2004
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

Global Id: T0608100658
Action Type: RESPONSE
Date: 04/19/2002
Action: Soil and Water Investigation Report

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/11/2003
Action: Soil and Water Investigation Report

Global Id: T0608100658
Action Type: RESPONSE
Date: 10/10/2003
Action: Electronic Reporting Submittal Due

Global Id: T0608100658
Action Type: RESPONSE
Date: 07/07/2006
Action: Soil and Water Investigation Report

Global Id: T0608100658
Action Type: RESPONSE
Date: 08/08/2006
Action: Risk Assessment Report

Global Id: T0608100658
Action Type: RESPONSE
Date: 09/27/2007
Action: Soil and Water Investigation Report

Global Id: T0608100658
Action Type: RESPONSE
Date: 06/30/2007
Action: Electronic Reporting Submittal Due

LUST:

Global Id: T0608100658
Status: Open - Case Begin Date
Status Date: 04/24/1987

Global Id: T0608100658
Status: Open - Site Assessment
Status Date: 03/01/1999

Global Id: T0608100658
Status: Open - Remediation
Status Date: 10/01/1999

Global Id: T0608100658
Status: Open - Verification Monitoring
Status Date: 07/01/2000

Global Id: T0608100658
Status: Open - Site Assessment
Status Date: 09/14/2005

Global Id: T0608100658

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

Status: Open - Verification Monitoring
Status Date: 10/08/2007

Global Id: T0608100658
Status: Completed - Case Closed
Status Date: 10/06/2011

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 550117
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 3/1/1999
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 10/1/1999
Date Post Remedial Action Monitoring Began: 7/1/2000

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0027588
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0044259
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0053669
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0074147
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0053669
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0074146
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0054621
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0075316
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0051800

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0071794
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0051800
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0071796
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0051800
Prog Element Code: STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id: PR0071795
Description: STORES HAZ MAT <15999GAL, 111999LB, 5599CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0051800
Prog Element Code: 2353
Record Id: PR0071798
Description: TANK STOR CAP =>1,320 & <10,000 GAL
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017794
Prog Element Code: GEN 6-25 TONS HAZ WASTE/YR
Record Id: PR0011537
Description: GEN 6-25 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017794
Prog Element Code: STORES HAZ MAT <31999GAL,239999LB, 111999FT^3
Record Id: PR0004208
Description: STORES HAZ MAT <31999GAL,223999LB, 111999CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017794
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026218
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0692

NPDES:
Facility Status: Active
NPDES Number: CAS000001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

Region: 2
Agency Number: 0
Regulatory Measure ID: 434637
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 2 411024053
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 02/01/2013
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 160 South Linden Avenue
Discharge Name: Transdev Services
Discharge City: South San Francisco
Discharge State: California
Discharge Zip: 94080
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 2
Regulatory Measure ID: 434637
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 2 411024053
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 02/01/2013
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Transdev Services
Discharge Address: 160 South Linden Avenue
Discharge City: South San Francisco
Discharge State: California
Discharge Zip: 94080
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

| | |
|--|--------------|
| Operator City: | Not reported |
| Operator State: | Not reported |
| Operator Zip: | Not reported |
| Operator Contact: | Not reported |
| Operator Contact Title: | Not reported |
| Operator Contact Phone: | Not reported |
| Operator Contact Phone Ext: | Not reported |
| Operator Contact Email: | Not reported |
| Operator Type: | Not reported |
| Developer: | Not reported |
| Developer Address: | Not reported |
| Developer City: | Not reported |
| Developer State: | Not reported |
| Developer Zip: | Not reported |
| Developer Contact: | Not reported |
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | Not reported |
| Emergency Phone Ext: | Not reported |
| Constype Above Ground Ind: | Not reported |
| Constype Below Ground Ind: | Not reported |
| Constype Cable Line Ind: | Not reported |
| Constype Comm Line Ind: | Not reported |
| Constype Commercial Ind: | Not reported |
| Constype Electrical Line Ind: | Not reported |
| Constype Gas Line Ind: | Not reported |
| Constype Industrial Ind: | Not reported |
| Constype Other Description: | Not reported |
| Constype Other Ind: | Not reported |
| Constype Recons Ind: | Not reported |
| Constype Residential Ind: | Not reported |
| Constype Transport Ind: | Not reported |
| Constype Utility Description: | Not reported |
| Constype Utility Ind: | Not reported |
| Constype Water Sewer Ind: | Not reported |
| Dir Discharge Uswater Ind: | Not reported |
| Receiving Water Name: | Not reported |
| Certifier: | Not reported |
| Certifier Title: | Not reported |
| Certification Date: | Not reported |
| Primary Sic: | Not reported |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| NPDES Number: | Not reported |
| Status: | Not reported |
| Agency Number: | Not reported |
| Region: | 2 |
| Regulatory Measure ID: | 434637 |
| Order Number: | Not reported |
| Regulatory Measure Type: | Industrial |
| Place ID: | Not reported |
| WDID: | 2 411024053 |
| Program Type: | Not reported |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | Not reported |
| Expiration Date Of Regulatory Measure: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 02/01/2013
Processed Date: 02/01/2013
Status: Active
Status Date: 02/01/2013
Place Size: 2
Place Size Unit: Acres
Contact: Kevin Taylor
Contact Title: Director of Operations
Contact Phone: 650-246-2770
Contact Phone Ext: Not reported
Contact Email: ktaylor@compasstransportation.net
Operator Name: Transdev Services
Operator Address: 160 South Linden Avenue
Operator City: South San Francisco
Operator State: California
Operator Zip: 94080
Operator Contact: Kevin Taylor
Operator Contact Title: Not reported
Operator Contact Phone: 650-246-2770
Operator Contact Phone Ext: Not reported
Operator Contact Email: ktaylor@compasstransportation.net
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: San Francisco Bay Pacific Ocean
Certifier: Kevin Taylor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

| | |
|---|---------------------------------|
| Certifier Title: | Director of Operations |
| Certification Date: | 15-JUN-15 |
| Primary Sic: | 4111-Local and Suburban Transit |
| Secondary Sic: | 4141-Local Bus Charter Service |
| Tertiary Sic: | Not reported |
| Facility Status: | Not reported |
| NPDES Number: | Not reported |
| Region: | Not reported |
| Agency Number: | Not reported |
| Regulatory Measure ID: | Not reported |
| Place ID: | Not reported |
| Order Number: | Not reported |
| WDID: | 2 411024053 |
| Regulatory Measure Type: | Industrial |
| Program Type: | Not reported |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Expiration Date Of Regulatory Measure: | Not reported |
| Discharge Address: | Not reported |
| Discharge Name: | Not reported |
| Discharge City: | Not reported |
| Discharge State: | Not reported |
| Discharge Zip: | Not reported |
| Status: | Active |
| Status Date: | 02/01/2013 |
| Operator Name: | Transdev Services |
| Operator Address: | 160 South Linden Avenue |
| Operator City: | South San Francisco |
| Operator State: | California |
| Operator Zip: | 94080 |
| NPDES as of 03/2018: | |
| NPDES Number: | CAS000001 |
| Status: | Active |
| Agency Number: | 0 |
| Region: | 2 |
| Regulatory Measure ID: | 434637 |
| Order Number: | 97-03-DWQ |
| Regulatory Measure Type: | Enrollee |
| Place ID: | Not reported |
| WDID: | 2 411024053 |
| Program Type: | Industrial |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | 02/01/2013 |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Transdev Services |
| Discharge Address: | 160 South Linden Avenue |
| Discharge City: | South San Francisco |
| Discharge State: | California |
| Discharge Zip: | 94080 |
| Received Date: | Not reported |
| Processed Date: | Not reported |
| Status: | Not reported |
| Status Date: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

| | |
|-------------------------------|--------------|
| Place Size: | Not reported |
| Place Size Unit: | Not reported |
| Contact: | Not reported |
| Contact Title: | Not reported |
| Contact Phone: | Not reported |
| Contact Phone Ext: | Not reported |
| Contact Email: | Not reported |
| Operator Name: | Not reported |
| Operator Address: | Not reported |
| Operator City: | Not reported |
| Operator State: | Not reported |
| Operator Zip: | Not reported |
| Operator Contact: | Not reported |
| Operator Contact Title: | Not reported |
| Operator Contact Phone: | Not reported |
| Operator Contact Phone Ext: | Not reported |
| Operator Contact Email: | Not reported |
| Operator Type: | Not reported |
| Developer: | Not reported |
| Developer Address: | Not reported |
| Developer City: | Not reported |
| Developer State: | Not reported |
| Developer Zip: | Not reported |
| Developer Contact: | Not reported |
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | Not reported |
| Emergency Phone Ext: | Not reported |
| Constype Above Ground Ind: | Not reported |
| Constype Below Ground Ind: | Not reported |
| Constype Cable Line Ind: | Not reported |
| Constype Comm Line Ind: | Not reported |
| Constype Commercial Ind: | Not reported |
| Constype Electrical Line Ind: | Not reported |
| Constype Gas Line Ind: | Not reported |
| Constype Industrial Ind: | Not reported |
| Constype Other Description: | Not reported |
| Constype Other Ind: | Not reported |
| Constype Recons Ind: | Not reported |
| Constype Residential Ind: | Not reported |
| Constype Transport Ind: | Not reported |
| Constype Utility Description: | Not reported |
| Constype Utility Ind: | Not reported |
| Constype Water Sewer Ind: | Not reported |
| Dir Discharge Uswater Ind: | Not reported |
| Receiving Water Name: | Not reported |
| Certifier: | Not reported |
| Certifier Title: | Not reported |
| Certification Date: | Not reported |
| Primary Sic: | Not reported |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| NPDES Number: | Not reported |
| Status: | Not reported |
| Agency Number: | Not reported |
| Region: | 2 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

Regulatory Measure ID: 434637
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 2 411024053
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 02/01/2013
Processed Date: 02/01/2013
Status: Active
Status Date: 02/01/2013
Place Size: 2
Place Size Unit: Acres
Contact: Kevin Taylor
Contact Title: Director of Operations
Contact Phone: 650-246-2770
Contact Phone Ext: Not reported
Contact Email: ktaylor@compasstransportation.net
Operator Name: Transdev Services
Operator Address: 160 South Linden Avenue
Operator City: South San Francisco
Operator State: California
Operator Zip: 94080
Operator Contact: Kevin Taylor
Operator Contact Title: Not reported
Operator Contact Phone: 650-246-2770
Operator Contact Phone Ext: Not reported
Operator Contact Email: ktaylor@compasstransportation.net
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: San Francisco Bay Pacific Ocean
Certifier: Kevin Taylor
Certifier Title: Director of Operations
Certification Date: 15-JUN-15
Primary Sic: 4111-Local and Suburban Transit
Secondary Sic: 4141-Local Bus Charter Service
Tertiary Sic: Not reported

CIWQS:

Agency: Transdev Services
Agency Address: 160 South Linden Avenue, South San Francisco , CA 94080
Place/Project Type: Industrial - Local and Suburban Transit
SIC/NAICS: Multiple
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 411024053
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 02/01/2013
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.6429
Longitude: -122.41419

CERS TANKS:

Site ID: 192301
CERS ID: T0608100658
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT (Continued)

1000925659

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BO426
SSW
1/2-1
0.529 mi.
2791 ft.

WEST COAST AUTOMOTIVE SERVICE CENTER
160 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080

ENVIROSTOR **S100948238**
CERS **N/A**

Site 3 of 5 in cluster BO

Relative:
Lower
Actual:
24 ft.

ENVIROSTOR:
Facility ID: 80001622
Status: Inactive - Needs Evaluation
Status Date: 03/30/2011
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64251
Longitude: -122.4144
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009206855
Alias Type: EPA Identification Number
Alias Name: 80001622
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/19/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST COAST AUTOMOTIVE SERVICE CENTER (Continued)

S100948238

Completed Document Type: Preliminary Assessment Report
Completed Date: 03/31/2004
Comments: No action under CERCLA, but ongoing work needed to address contamination.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS TANKS:

Site ID: 261012
CERS ID: CAD009206855
CERS Description: Hazardous Waste

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2002
Violations Found: No
Eval Type: DTSC Focused Compliance Inspection
Eval Notes: Focused Compliance Inspection - Initiative
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

BO427 JMB CONSTRUCTION
SSW 160 S LINDEN
1/2-1 SOUTH SAN FRANCISCO, CA 94080
0.529 mi.
2791 ft. Site 4 of 5 in cluster BO

LUST S113096331
HAZNET N/A
HWP

Relative: SAN MATEO CO. LUST:
Lower Region: SAN MATEO
Facility ID: 550117
Actual: Facility Status: 9- Case Closed
24 ft. Global ID: T0608100658
APN Number: 014241040
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HAZNET:

envid: S113096331
Year: 2000
GEPaid: CAL000181670
Contact: BRANDON MCLOUGHLIN - FOREMAN
Telephone: 4155597639
Mailing Name: Not reported
Mailing Address: 150 EXECUTIVE PARK BLVD STE 4400
Mailing City,St,Zip: SOUTH SAN FRANCISCO, CA 941343309
Gen County: Not reported
TSD EPA ID: CAD028409019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JMB CONSTRUCTION (Continued)

S113096331

TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: 0.2
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

HWP:

EPA Id: CAD009206855
Cleanup Status: CLOSED
Latitude: 37.64251
Longitude: -122.4144
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:

EPA Id: CAD009206855
Facility Type: Historical - Non-Operating
Unit Names: Unit1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 08/16/1983

BO428 **DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR**
SSW **160 S LINDEN AVE**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080**
0.529 mi.
2791 ft. **Site 5 of 5 in cluster BO**

SEMS-ARCHIVE **1000335044**
CORRACTS **CAD009206855**
RCRA NonGen / NLR

Relative:
Lower

SEMS Archive:
Site ID: 903899
EPA ID: CAD009206855
Cong District: 11
FIPS Code: 6081
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:
24 ft.

SEMS Archive Detail:

Region: 9
Site ID: 903899
EPA ID: CAD009206855
Site Name: AUTOMOTIVE SERVICE CENTER
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 2
Start Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR (Continued)

1000335044

Finish Date: 2013-11-08 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 903899
EPA ID: CAD009206855
Site Name: AUTOMOTIVE SERVICE CENTER
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 903899
EPA ID: CAD009206855
Site Name: AUTOMOTIVE SERVICE CENTER
NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1991-05-21 00:00:00
Finish Date: 1991-05-21 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 903899
EPA ID: CAD009206855
Site Name: AUTOMOTIVE SERVICE CENTER
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1991-09-24 00:00:00
Qual: D
Current Action Lead: EPA Perf

Region: 9
Site ID: 903899
EPA ID: CAD009206855
Site Name: AUTOMOTIVE SERVICE CENTER
NPL: N
FF: N
OU: 0
Action Code: OO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR (Continued)

1000335044

Action Name: SITE REASS
SEQ: 1
Start Date: 2003-07-01 00:00:00
Finish Date: 2004-09-23 00:00:00
Qual: N
Current Action Lead: St Perf

CORRACTS:

EPA ID: CAD009206855
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19910919
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

RCRA NonGen / NLR:

Date form received by agency: 11/09/2000
Facility name: DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR
Facility address: 160 S LINDEN AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD009206855
Contact: GENE RUSSELL
Contact address: 6004 BRIDGEHEAD RD
OAKLEY, CA 94561
Contact country: US
Contact telephone: 925-776-1177
Contact email: Not reported
EPA Region: 09
Land type: Other land type
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: EI DU PONT DE NEMOURS & COMPANY INC.
Owner/operator address: 1007 MARKET STREET
CITY NOT REPORTED, DE 99999
Owner/operator country: Not reported
Owner/operator telephone: 302-774-3891
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: EI DU PONT DE NEMOURS & COMPANY INC.
Owner/operator address: 1007 MARKET STREET
WILMINGTON, DE 19898
Owner/operator country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR (Continued)

1000335044

Owner/operator telephone: 302-774-3891
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 10/12/2000
Site name: DUPONT/KANSAI
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: DUPONT/KANSAI
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR
Classification: Large Quantity Generator

Date form received by agency: 02/14/1996
Site name: DU PONT - KANSAI
Classification: Large Quantity Generator

Date form received by agency: 02/22/1994
Site name: DU PONT/KANSAI-AUTOMOTIVE COATINGS
Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 09/19/1991
Event: LEAD AGENCY DETERMINATION

Event date: 09/19/1991
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

Event date: 09/19/1991
Event: PA OR CERCLA INSPECTION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUPONT/ KANSAI AUTOMOTIVE SERVICE CTR (Continued)

1000335044

Facility Has Received Notices of Violations:

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/12/1986
Date achieved compliance: 03/12/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 07/25/2002
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/12/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/12/1991
Evaluation lead agency: State Contractor/Grantee

429
SE
1/2-1
0.563 mi.
2972 ft.

COSTCO WHOLESALE # 422
451 SOUTH AIRPORT BOULEVARD
SOUTH SAN FRANCISCO, CA 94080

RCRA-LQG 1004677951
ENVIORSTOR CAR000103341
HAZNET

Relative:
Lower
Actual:
21 ft.

RCRA-LQG:
Date form received by agency: 03/03/2016
Facility name: COSTCO WHOLESALE # 422
Facility address: 451 SOUTH AIRPORT BOULEVARD
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAR000103341
Mailing address: GREY HAWK CT
STE 200
CARLSBAD, CA 92010
Contact: ERIC D ENSMINGER
Contact address: GREY HAWK CT STE 200
CARLSBAD, CA 92010
Contact country: US
Contact telephone: 760-602-8616
Contact email: EENSMINGER@3ECOMPANY.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COSTCO WHOLESALE # 422 (Continued)

1004677951

hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: COSTCO WHOLESALE CORPORATION
Owner/operator address: 999 LAKE DR
ISSAQUAH, WA 98027
Owner/operator country: Not reported
Owner/operator telephone: 425-313-8100
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: COSTCO WHOLESALE CORPORATION
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/20/1992
Owner/Op end date: Not reported

Owner/operator name: CITY OF SOUTH SAN FRANCISCO
Owner/operator address: GRAND AVENUE
SOUTH SAN FRANCISCO, CA 94083
Owner/operator country: US
Owner/operator telephone: 650-829-6652
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/18/1987
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COSTCO WHOLESALE # 422 (Continued)

1004677951

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 311
. Waste name: Pharmaceutical waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D009
. Waste name: MERCURY

. Waste code: D016
. Waste name: 2,4-D

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS

Historical Generators:

Date form received by agency: 05/05/2014

Site name: COSTCO WHOLESALE NO 422

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COSTCO WHOLESALE # 422 (Continued)

1004677951

- Classification: Large Quantity Generator
- . Waste code: 122
 - . Waste name: Alkaline solution without metals (pH > 12.5)

 - . Waste code: 131
 - . Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

 - . Waste code: 133
 - . Waste name: Aqueous solution with 10% or more total organic residues

 - . Waste code: 134
 - . Waste name: Aqueous solution with <10% total organic residues

 - . Waste code: 135
 - . Waste name: Unspecified aqueous solution

 - . Waste code: 141
 - . Waste name: Off-specification, aged, or surplus inorganics

 - . Waste code: 151
 - . Waste name: Asbestos-containing waste

 - . Waste code: 172
 - . Waste name: Metal dust (see 121) and machining waste

 - . Waste code: 181
 - . Waste name: Other inorganic solid waste

 - . Waste code: 211
 - . Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

 - . Waste code: 212
 - . Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

 - . Waste code: 213
 - . Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

 - . Waste code: 214
 - . Waste name: Unspecified solvent mixture

 - . Waste code: 221
 - . Waste name: Waste oil and mixed oil

 - . Waste code: 223
 - . Waste name: Unspecified oil-containing waste

 - . Waste code: 232
 - . Waste name: Pesticides and other waste associated with pesticide production

 - . Waste code: 271
 - . Waste name: Organic monomer waste (includes unreacted resins)

 - . Waste code: 272

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COSTCO WHOLESALE # 422 (Continued)

1004677951

- . Waste name: Polymeric resin waste
- . Waste code: 281
- . Waste name: Adhesives
- . Waste code: 291
- . Waste name: Latex waste
- . Waste code: 311
- . Waste name: Pharmaceutical waste
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
- . Waste code: 343
- . Waste name: Unspecified organic liquid mixture
- . Waste code: 352
- . Waste name: Other organic solids
- . Waste code: 541
- . Waste name: Photochemicals / photo processing waste
- . Waste code: 561
- . Waste name: Detergent and soap
- . Waste code: 611
- . Waste name: Contaminated soil from site clean-ups
- . Waste code: 791
- . Waste name: Liquids with pH < 2
- . Waste code: D001
- . Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
- . Waste code: D002
- . Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
- . Waste code: D003
- . Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COSTCO WHOLESALE # 422 (Continued)

1004677951

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D010
- . Waste name: SELENIUM

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D024
- . Waste name: M-CRESOL

- . Waste code: D026
- . Waste name: CRESOL

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: P001
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

- . Waste code: P075
- . Waste name: NICOTINE, & SALTS

- . Waste code: U034
- . Waste name: ACETALDEHYDE, TRICHLORO-

Date form received by agency: 08/20/2001
Site name: COSTCO WHOLESALE NO 422
Classification: Small Quantity Generator

- . Waste code: D011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COSTCO WHOLESALE # 422 (Continued)

1004677951

Waste name: SILVER

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 1035

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 25

Waste code: D009

Waste name: MERCURY

Amount (Lbs): 41

Waste code: D016

Waste name: 2,4-D

Amount (Lbs): 40

Waste code: P001

Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Amount (Lbs): 1

Waste code: P075

Waste name: NICOTINE, & SALTS

Amount (Lbs): 4

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 04/25/2017
Date achieved compliance: 05/16/2017
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COSTCO WHOLESALE # 422 (Continued)

1004677951

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 11/30/2015
Date achieved compliance: 01/22/2016
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 11/30/2015
Date achieved compliance: 01/22/2016
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/25/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/16/2017
Evaluation lead agency: State

Evaluation date: 11/30/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 01/22/2016
Evaluation lead agency: State

Evaluation date: 11/30/2015
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/22/2016
Evaluation lead agency: State

ENVIROSTOR:

Facility ID: 71003270
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COSTCO WHOLESALE # 422 (Continued)

1004677951

Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64223
Longitude: -122.4010
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000063561
Alias Type: EPA Identification Number
Alias Name: 71003270
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:

envid: 1004677951
Year: 2016
GEPaid: CAR000103341
Contact: LISA SIMPSON
Telephone: 4253136275
Mailing Name: Not reported
Mailing Address: 999 LAKE DR
Mailing City,St,Zip: ISSAQUAH, WA 980270000
Gen County: San Mateo
TSD EPA ID: CAD980884183
TSD County: Sacramento
Waste Category: Pharmaceutical waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COSTCO WHOLESALE # 422 (Continued)

1004677951

Tons: 0.003
Cat Decode: Pharmaceutical waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: San Mateo

envid: 1004677951
Year: 2016
GEPaid: CAR000103341
Contact: LISA SIMPSON
Telephone: 4253136275
Mailing Name: Not reported
Mailing Address: 999 LAKE DR
Mailing City,St,Zip: ISSAQUAH, WA 980270000
Gen County: San Mateo
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Pharmaceutical waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)

Tons: 0.0055
Cat Decode: Pharmaceutical waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: San Mateo

envid: 1004677951
Year: 2016
GEPaid: CAR000103341
Contact: LISA SIMPSON
Telephone: 4253136275
Mailing Name: Not reported
Mailing Address: 999 LAKE DR
Mailing City,St,Zip: ISSAQUAH, WA 980270000
Gen County: San Mateo
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Unspecified solvent mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)

Tons: 0.043
Cat Decode: Unspecified solvent mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: San Mateo

envid: 1004677951
Year: 2016
GEPaid: CAR000103341
Contact: LISA SIMPSON
Telephone: 4253136275
Mailing Name: Not reported
Mailing Address: 999 LAKE DR
Mailing City,St,Zip: ISSAQUAH, WA 980270000
Gen County: San Mateo
TSD EPA ID: NVD980895338
TSD County: 99

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COSTCO WHOLESALE # 422 (Continued)

1004677951

Waste Category: Other inorganic solid waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.006
Cat Decode: Other inorganic solid waste
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: San Mateo

envid: 1004677951
Year: 2016
GEPaid: CAR000103341
Contact: LISA SIMPSON
Telephone: 4253136275
Mailing Name: Not reported
Mailing Address: 999 LAKE DR
Mailing City,St,Zip: ISSAQUAH, WA 980270000
Gen County: San Mateo
TSD EPA ID: NVD980895338
TSD County: 99
Waste Category: Off-specification, aged or surplus organics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.169
Cat Decode: Off-specification, aged or surplus organics
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access 108 additional CA_HAZNET: record(s) in the EDR Site Report.

430
SSW
1/2-1
0.646 mi.
3410 ft.

Relative:
Lower

Actual:
21 ft.

**PHASE II CORP
1229 MONTGOMERY
SAN BRUNO, CA 94066**

**RCRA-SQG 1000379055
ENVIROSTOR CAD056188212
CPS-SLIC
SWEEPS UST
HIST UST
CA FID UST
EMI
ENF
HAZNET
CERS**

RCRA-SQG:

Date form received by agency: 03/04/1999
Facility name: PHASE II CORP
Site name: PHASE II
Facility address: 1229 MONTGOMERY
SAN BRUNO, CA 94066

EPA ID: CAD056188212
Contact: JAQUIM PORTUGAL
Contact address: Not reported
Not reported

Contact country: US
Contact telephone: 650-737-8400
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHASE II CORP (Continued)

1000379055

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996
Site name: PHASE II CORP
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: PHASE II CORP
Classification: Small Quantity Generator

Date form received by agency: 02/28/1996
Site name: PHASE II
Classification: Large Quantity Generator

Date form received by agency: 03/18/1994
Site name: PHASE II
Classification: Large Quantity Generator

Date form received by agency: 02/27/1992
Site name: PHASE II CORP
Classification: Large Quantity Generator

Date form received by agency: 10/03/1980
Site name: PHASE II CORP
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 10/21/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHASE II CORP (Continued)

1000379055

Evaluation lead agency: State Contractor/Grantee

ENVIROSTOR:

Facility ID: 71002470
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.63978
Longitude: -122.4125
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD056188212
Alias Type: EPA Identification Number
Alias Name: 71002470
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:

Region: STATE
Facility Status: **Open - Remediation**
Status Date: 10/31/2007
Global Id: SL0608187730
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHASE II CORP (Continued)

1000379055

Latitude: 37.640136894
Longitude: -122.412673591
Case Type: Cleanup Program Site
Case Worker: MZ
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41S0155
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Benzene, Other Solvent or Non-Petroleum Hydrocarbon, Trichloroethylene (TCE)
Site History: The site is a vacant, 20-foot high warehouse building constructed in 1963. From 1963 to 1972, the warehouse was leased to a wood cabinet maker. In 1972, the site was leased to San Bruno Auto Center, a towing and auto repair facility, which installed and operated a 3,000-gallon underground fuel storage tank (UST) and equipment for its tow trucks. Since 1971 Phase II Corporation (Phase II), a printed circuit board manufacturer, leased the adjacent property and in 1983, leased the site itself. Phase II operated a plating and etching facility at the site. The operation used hazardous materials and generated hazardous waste during its operation, treating and discharging approximately 500,000 gallons/month of process water to the sewer. The site was abandoned in 1998 when the company went bankrupt. In 1998, the San Mateo County Health Services Agency notified the property owner that the facility must be decommissioned, decontaminated, and closed. The facility was closed until 1999 and the warehouse was leased to a garment cutting business, Juans Cutting Service, and then to an automobile towing company, Aces Towing. A TCE/DCE/VC/benzene plume extends offsite under adjacent buildings and under Montgomery Ave. Two on-site source areas associated with past operations: SW of the building and beneath the former storage area in front part of building. San Bruno does use some groundwater to supplement the water supplied via the Hetch Hetchy/SFPUC. This site is not impacting the groundwater used for drinking water, although the cleanup will require achieving drinking water standards.

[Click here to access the California GeoTracker records for this facility:](#)

SWEEPS UST:

Status: Active
Comp Number: 880049
Number: 9
Board Of Equalization: Not reported
Referral Date: 04-11-94
Action Date: 04-11-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

HIST UST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHASE II CORP (Continued)

1000379055

File Number: 0002C17B
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C17B.pdf>
Region: STATE
Facility ID: 00000016543
Facility Type: Other
Other Type: MFG PRINTED WIRING B
Contact Name: Not reported
Telephone: 4155897709
Owner Name: PHASE II
Owner Address: 1229 MONTGOMERY AV
Owner City,St,Zip: SAN BRUNO, CA 94066
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1984
Tank Capacity: 00000000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: 5
Leak Detection: Visual

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 6U
Container Construction Thickness: X
Leak Detection: None

Tank Num: 002
Container Num: 000000001
Year Installed: 1984
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 0.5
Leak Detection: Visual

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 41004984
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155897709
Mail To: Not reported
Mailing Address: 1229 MONTGOMERY AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: SAN BRUNO 94066
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHASE II CORP (Continued)

1000379055

EPA ID: Not reported
Comments: Not reported
Status: Active

EMI:

Year: 2011
County Code: 41
Air Basin: SF
Facility ID: 20143
Air District Name: BA
SIC Code: 6531
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.008
Reactive Organic Gases Tons/Yr: 0.0055888
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

ENF:

Region: 2
Facility Id: 226250
Agency Name: San Bruno Investment Company Inc
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 37.6399959999999
Place Longitude: -122.4124500000
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: UNREGS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHASE II CORP (Continued)

1000379055

| | |
|-----------------------------------|----------------------------------|
| Program Category1: | UNREGS |
| Program Category2: | Not reported |
| # Of Programs: | 1 |
| WDID: | 2 41S0155 |
| Reg Measure Id: | 169588 |
| Reg Measure Type: | Unregulated |
| Region: | 2 |
| Order #: | Not reported |
| Npdes# CA#: | Not reported |
| Major-Minor: | Not reported |
| Npdes Type: | Not reported |
| Reclamation: | Not reported |
| Dredge Fill Fee: | Not reported |
| 301H: | Not reported |
| Application Fee Amt Received: | Not reported |
| Status: | Never Active |
| Status Date: | 02/21/2013 |
| Effective Date: | Not reported |
| Expiration/Review Date: | Not reported |
| Termination Date: | Not reported |
| WDR Review - Amend: | Not reported |
| WDR Review - Revise/Renew: | Not reported |
| WDR Review - Rescind: | Not reported |
| WDR Review - No Action Required: | Not reported |
| WDR Review - Pending: | Not reported |
| WDR Review - Planned: | Not reported |
| Status Enrollee: | N |
| Individual/General: | I |
| Fee Code: | Not reported |
| Direction/Voice: | Passive |
| Enforcement Id(EID): | 239500 |
| Region: | 2 |
| Order / Resolution Number: | UNKNOWN |
| Enforcement Action Type: | 13267 Letter |
| Effective Date: | 02/28/2002 |
| Adoption/Issuance Date: | Not reported |
| Achieve Date: | Not reported |
| Termination Date: | Not reported |
| ACL Issuance Date: | Not reported |
| EPL Issuance Date: | Not reported |
| Status: | Active |
| Title: | Enforcement - 2 41S0155 |
| Description: | Not reported |
| Program: | UNREGS |
| Latest Milestone Completion Date: | Not reported |
| # Of Programs1: | 1 |
| Total Assessment Amount: | 0 |
| Initial Assessed Amount: | 0 |
| Liability \$ Amount: | 0 |
| Project \$ Amount: | 0 |
| Liability \$ Paid: | 0 |
| Project \$ Completed: | 0 |
| Total \$ Paid/Completed Amount: | 0 |
| Region: | 2 |
| Facility Id: | 226250 |
| Agency Name: | San Bruno Investment Company Inc |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHASE II CORP (Continued)

1000379055

| | |
|----------------------------------|--------------------------|
| Place Type: | Facility |
| Place Subtype: | Not reported |
| Facility Type: | Industrial |
| Agency Type: | Privately-Owned Business |
| # Of Agencies: | 1 |
| Place Latitude: | 37.639995999999 |
| Place Longitude: | -122.4124500000 |
| SIC Code 1: | Not reported |
| SIC Desc 1: | Not reported |
| SIC Code 2: | Not reported |
| SIC Desc 2: | Not reported |
| SIC Code 3: | Not reported |
| SIC Desc 3: | Not reported |
| NAICS Code 1: | Not reported |
| NAICS Desc 1: | Not reported |
| NAICS Code 2: | Not reported |
| NAICS Desc 2: | Not reported |
| NAICS Code 3: | Not reported |
| NAICS Desc 3: | Not reported |
| # Of Places: | 1 |
| Source Of Facility: | Reg Meas |
| Design Flow: | Not reported |
| Threat To Water Quality: | Not reported |
| Complexity: | Not reported |
| Pretreatment: | Not reported |
| Facility Waste Type: | Not reported |
| Facility Waste Type 2: | Not reported |
| Facility Waste Type 3: | Not reported |
| Facility Waste Type 4: | Not reported |
| Program: | UNREGS |
| Program Category1: | UNREGS |
| Program Category2: | Not reported |
| # Of Programs: | 1 |
| WDID: | 2 41S0155 |
| Reg Measure Id: | 169588 |
| Reg Measure Type: | Unregulated |
| Region: | 2 |
| Order #: | Not reported |
| Npdes# CA#: | Not reported |
| Major-Minor: | Not reported |
| Npdes Type: | Not reported |
| Reclamation: | Not reported |
| Dredge Fill Fee: | Not reported |
| 301H: | Not reported |
| Application Fee Amt Received: | Not reported |
| Status: | Never Active |
| Status Date: | 02/21/2013 |
| Effective Date: | Not reported |
| Expiration/Review Date: | Not reported |
| Termination Date: | Not reported |
| WDR Review - Amend: | Not reported |
| WDR Review - Revise/Renew: | Not reported |
| WDR Review - Rescind: | Not reported |
| WDR Review - No Action Required: | Not reported |
| WDR Review - Pending: | Not reported |
| WDR Review - Planned: | Not reported |
| Status Enrollee: | N |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHASE II CORP (Continued)

1000379055

Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 239297
Region: 2
Order / Resolution Number: UNKNOWN
Enforcement Action Type: 13267 Letter
Effective Date: 12/07/2001
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Active
Title: Enforcement - 2 41S0155
Description: Request for site history and workplan for additional investigation
Program: UNREGS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

HAZNET:

envid: 1000379055
Year: 2013
GEPaid: CAL000386366
Contact: RONAIO MAGANA
Telephone: 6505880890
Mailing Name: Not reported
Mailing Address: 1229 MONTGOMERY AVE
Mailing City,St,Zip: SAN BRUNO, CA 94066
Gen County: San Mateo
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0714
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: 1000379055
Year: 2000
GEPaid: CAD056188212
Contact: JAQUIM PORTUGAL
Telephone: 6507378400
Mailing Name: Not reported
Mailing Address: 1229 MONTGOMERY
Mailing City,St,Zip: SAN BRUNO, CA 940660000
Gen County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHASE II CORP (Continued)

1000379055

TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: 12.09
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000379055
Year: 1999
GEPaid: CAD056188212
Contact: PHASE II
Telephone: 6507378400
Mailing Name: Not reported
Mailing Address: 1245 MONTGOMERY ST
Mailing City,St,Zip: SAN BRUNO, CA 940660000
Gen County: Not reported
TSD EPA ID: NVD980895338
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Treatment, Tank
Tons: 15.4290
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000379055
Year: 1999
GEPaid: CAD056188212
Contact: PHASE II
Telephone: 6507378400
Mailing Name: Not reported
Mailing Address: 1245 MONTGOMERY ST
Mailing City,St,Zip: SAN BRUNO, CA 940660000
Gen County: Not reported
TSD EPA ID: NVD980895338
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Not reported
Tons: .4170
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

envid: 1000379055
Year: 1999
GEPaid: CAD056188212
Contact: PHASE II
Telephone: 6507378400
Mailing Name: Not reported
Mailing Address: 1245 MONTGOMERY ST
Mailing City,St,Zip: SAN BRUNO, CA 940660000
Gen County: Not reported
TSD EPA ID: NVD980895338
TSD County: Not reported
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PHASE II CORP (Continued)

1000379055

Disposal Method: solution (pH >= 12.5) with metals))
Treatment, Tank
Tons: 25.4370
Cat Decode: Not reported
Method Decode: Not reported
Facility County: San Mateo

[Click this hyperlink](#) while viewing on your computer to access 93 additional CA_HAZNET: record(s) in the EDR Site Report.

CERS TANKS:

Site ID: 210457
CERS ID: SL0608187730
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Myriam Zech - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay Street Suite 1400
Affiliation City: Oakland
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BP431
East
1/2-1
0.672 mi.
3546 ft.

EXIDE SAN FRANCISCO SERVICE CENTER
286 LAWRENCE AVENUE
S SAN FRANCISCO, CA 94089

ENVIROSTOR **S100453853**
N/A

Site 1 of 3 in cluster BP

Relative:
Lower
Actual:
9 ft.

ENVIROSTOR:
Facility ID: 41290004
Status: No Further Action
Status Date: 12/12/2002
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.15
NPL: NO
Regulatory Agencies: HWMP, SMBRP, US EPA, SAN MATEO COUNTY
Lead Agency: HWMP
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 22

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EXIDE SAN FRANCISCO SERVICE CENTER (Continued)

S100453853

Senate: 13
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Not reported
 Latitude: 37.64888
 Longitude: -122.3952
 APN: NONE SPECIFIED
 Past Use: BATTERY MANUFACTURING, BATTERY RECLAMATION, BATTERY STORAGE
 Potential COC: Lead Sulfuric Acid
 Confirmed COC: 305251-NO Lead
 Potential Description: SOIL
 Alias Name: CAD046000931
 Alias Type: EPA Identification Number
 Alias Name: 41290004
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 12/13/2002
 Comments: The site has been cleaned up and certified. The remaining lead in the soil is below 200 mg/kg and covered with four feet of fill. Groundwater results were below action levels for lead.

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

BP432
East
1/2-1
0.672 mi.
3546 ft.

EXIDE CORP
286 LAWRENCE AVE
SOUTH SAN FRANCISCO, CA 94080
Site 2 of 3 in cluster BP

ENVIROSTOR **S100861654**
CPS-SLIC **N/A**
HIST CORTESE
HWP
CERS

Relative:
Lower
Actual:
9 ft.

ENVIROSTOR:
 Facility ID: 80001392
 Status: No Further Action
 Status Date: 07/30/2010
 Site Code: Not reported
 Site Type: Corrective Action
 Site Type Detailed: Corrective Action
 Acres: 2.04
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: WM
 Program Manager: Not reported
 Supervisor: Denise Tsuji
 Division Branch: Cleanup Berkeley
 Assembly: 22
 Senate: 13

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXIDE CORP (Continued)

S100861654

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64906
Longitude: -122.3953
APN: 015-135-090
Past Use: ABOVE GROUND STORAGE TANKS, BATTERY RECLAMATION, BATTERY STORAGE
Potential COC: Lead
Confirmed COC: Lead
Potential Description: SOIL
Alias Name: 015-135-090
Alias Type: APN
Alias Name: CAD046000931
Alias Type: EPA Identification Number
Alias Name: 110000609574
Alias Type: EPA (FRS #)
Alias Name: 80001392
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 04/17/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 01/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 06/20/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 04/17/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 04/01/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 10/03/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXIDE CORP (Continued)

S100861654

Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 01/08/2001
Comments: RCRA Facility Assessment Completed 1/08/2001

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 01/01/1970
Global Id: SLT2O322213
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.649185
Longitude: -122.396419
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0021
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

SLIC REG 2:

Region: 2
Facility ID: 41S0021
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: CALSI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXIDE CORP (Continued)

S100861654

Reg Id: 41290004

HWP:

EPA Id: CAD046000931
Cleanup Status: CLOSED
Latitude: 37.64906
Longitude: -122.3953
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:

EPA Id: CAD046000931
Facility Type: Historical - Non-Operating
Unit Names: TANKSTR1, TANKTRT1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 04/06/1995

EPA Id: CAD046000931
Facility Type: Historical - Non-Operating
Unit Names: TANKSTR1, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 04/06/1995

Alias:

EPA Id: CAD046000931
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000609574

CERS TANKS:

Site ID: 239844
CERS ID: CAD046000931
CERS Description: Hazardous Waste

Affiliation:

Affiliation Type Desc: Facility Contact
Entity Name: INACT UNDELVR SURVEY 12-21-94
Entity Title: Not reported
Affiliation Address: PO BOX 8109
Affiliation City: PHILADELPHIA
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 191010000
Affiliation Phone: 2159728000

Affiliation Type Desc: Facility Owner
Entity Name: ESB INCORPORATED
Entity Title: Not reported
Affiliation Address: PO BOX 8109

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXIDE CORP (Continued)

S100861654

Affiliation City: PHILADELPHIA
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 191010000
Affiliation Phone: 2159728000

Site ID: 213915
CERS ID: SLT2O322213
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

BP433 **EXIDE SAN FRANCISCO SERV CTR**
East **286 LAWRENCE AVE**
1/2-1 **SOUTH SAN FRANCISCO, CA 94080**
0.672 mi.
3546 ft. **Site 3 of 3 in cluster BP**

SEMS-ARCHIVE **1000185668**
CORRACTS **CAD046000931**
RCRA-SQG
2020 COR ACTION
FINDS
ECHO

Relative:
Lower

Actual:
9 ft.

SEMS Archive:
Site ID: 903273
EPA ID: CAD046000931
Cong District: 11
FIPS Code: 6081
FF: N
NPL: Not on the NPL
Non NPL Status: Deferred to RCRA (Subtitle C)

SEMS Archive Detail:

Region: 9
Site ID: 903273
EPA ID: CAD046000931
Site Name: EXIDE SAN FRANCISCO SERV CTR
NPL: N
FF: N
OU: 0
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 9
Site ID: 903273
EPA ID: CAD046000931
Site Name: EXIDE SAN FRANCISCO SERV CTR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXIDE SAN FRANCISCO SERV CTR (Continued)

1000185668

NPL: N
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1991-04-01 00:00:00
Finish Date: 1991-04-01 00:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 903273
EPA ID: CAD046000931
Site Name: EXIDE SAN FRANCISCO SERV CTR
NPL: N
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1991-10-21 00:00:00
Qual: D
Current Action Lead: EPA Perf

CORRACTS:

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19930401
Action: CA650 - Stabilization Construction Completed
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19930101
Action: CA100 - RFI Imposition
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19911003
Action: CA075HI - CA Prioritization, Facility or area was assigned a high

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXIDE SAN FRANCISCO SERV CTR (Continued)

1000185668

corrective action priority
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19911003
Action: CA029EP
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19911003
Action: CA049PA
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20010108
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: 20010108
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20010108
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20010108
Action: CA050 - RFA Completed
NAICS Code(s): 335911 42161 81149

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXIDE SAN FRANCISCO SERV CTR (Continued)

1000185668

Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: 20010108
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20010108
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20000417
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,
Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: 20000417
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20000417
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,
Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20000417
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human
Exposures Under Control has been verified
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: 20000417
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20000417
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXIDE SAN FRANCISCO SERV CTR (Continued)

1000185668

Exposures Under Control has been verified
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19990318
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,
Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19990318
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human
Exposures Under Control has been verified
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20120620
Action: CA550RC
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: 20130630
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19940224
Action: CA075LO - CA Prioritization, Facility or area was assigned a low
corrective action priority
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD046000931
EPA Region: 9
Area Name: ENTIRE FACILITY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXIDE SAN FRANCISCO SERV CTR (Continued)

1000185668

Actual Date: 19920327
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 335911 42161 81149
Storage Battery Manufacturing
Other Personal and Household Goods Repair and Maintenance
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: EXIDE SAN FRANCISCO SERV CTR
Facility address: 286 LAWRENCE AVE
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD046000931
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: ESB INCORPORATED
Owner/operator address: PO BOX 8109
CITY NOT REPORTED, PA 99999
Owner/operator country: Not reported
Owner/operator telephone: 215-972-8000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ESB INCORPORATED
Owner/operator address: PO BOX 8109
PHILADELPHIA, PA 19101
Owner/operator country: Not reported
Owner/operator telephone: 215-972-8000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXIDE SAN FRANCISCO SERV CTR (Continued)

1000185668

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/05/1980
Site name: EXIDE SAN FRANCISCO SERV CTR
Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 10/03/1991
Event: LEAD AGENCY DETERMINATION

Event date: 10/03/1991
Event: PA OR CERCLA INSPECTION

Event date: 10/03/1991
Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 03/27/1992
Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 01/01/1993
Event: INVESTIGATION IMPOSITION

Event date: 04/01/1993
Event: STABILIZATION CONSTRUCTION COMPLETED

Event date: 02/24/1994
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 03/18/1999
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 03/18/1999
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 04/17/2000
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 04/17/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXIDE SAN FRANCISCO SERV CTR (Continued)

1000185668

Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 04/17/2000
Event: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 04/17/2000
Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Event date: 01/08/2001
Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 01/08/2001
Event: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY

Event date: 01/08/2001
Event: RFA COMPLETED

Event date: 01/08/2001
Event: RFA COMPLETED-ASSESSMENT WAS A RFA

Event date: 06/20/2012
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 01/01/2001
Date achieved compliance: 01/01/2001
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 04/06/1988
Date achieved compliance: 05/01/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/16/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/23/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXIDE SAN FRANCISCO SERV CTR (Continued)

1000185668

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/2001
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 04/28/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/06/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 05/01/1989
Evaluation lead agency: State

2020 COR ACTION:

EPA ID: CAD046000931
Region: 9
Action: Remedy Construction

FINDS:

Registry ID: 110000609574

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000185668
Registry ID: 110000609574
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000609574>

434
SW
1/2-1
0.674 mi.
3560 ft.

**POETSCH AND PETERSON TANNERS
325 SOUTH MAPLE AVENUE
S SAN FRANCISCO, CA 94080**

**ENVIROSTOR S106798271
N/A**

Relative:
Higher
Actual:
28 ft.

ENVIROSTOR:
Facility ID: 41310004
Status: Refer: RWQCB
Status Date: 06/08/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POETSCH AND PETERSON TANNERS (Continued)

S106798271

NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64202
Longitude: -122.4170
APN: 014232030
Past Use: NONE SPECIFIED
Potential COC: * Metals - Sludge
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 014232030
Alias Type: APN
Alias Name: 41310004
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED ACTIVE SITE I.D.'D IND. OF DRIVE BY

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

435 VIROLOGIC INC
ENE 270 E GRAND AVE STE A
1/2-1 SOUTH SAN FRANCISCO, CA 94080

0.731 mi.
3861 ft.

Relative:
Lower

Actual:
13 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: VIROLOGIC INC
Facility address: 270 E GRAND AVE STE A
SOUTH SAN FRANCISCO, CA 94080
EPA ID: CAD054603824
Contact: Not reported
Contact address: Not reported

RCRA-SQG 1000298667
RESPONSE CAD054603824
ENVIROSTOR
HIST Cal-Sites
FINDS
ECHO
San Mateo Co. BI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIROLOGIC INC (Continued)

1000298667

Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NC LAND ASSOCIATES
Owner/operator address: 393 VINTAGE DR STE 200
FOSTER CITY, CA 94404

Owner/operator country: Not reported
Owner/operator telephone: 415-358-8600
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: AMERICAN CAN COMPANY
Owner/operator address: 719 RARITAN ROAD
CITY NOT REPORTED, NJ 99999

Owner/operator country: Not reported
Owner/operator telephone: 201-499-7800
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIROLOGIC INC (Continued)

1000298667

Historical Generators:

Date form received by agency: 07/19/1996
Site name: VIROLOGIC INC
Classification: Small Quantity Generator

Violation Status: No violations found

RESPONSE:

Facility ID: 41340077
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 20
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Denise Tsuji
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Site Code: Not reported
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 22
Senate: 13
Special Program Status: Not reported
Status: Certified
Status Date: 06/01/1986
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.65262
Longitude: -122.3965
APN: 015-042-200, 015-042-210, 015-042-220, 015-042-230, 015042220
Past Use: METAL RECLAMATION, METAL RECLAMATION
Potential COC : Lead
Confirmed COC: Lead
Potential Description: SOIL, SOIL
Alias Name: M R I
Alias Type: Alternate Name
Alias Name: MRI TINMET
Alias Type: Alternate Name
Alias Name: 015-042-200
Alias Type: APN
Alias Name: 015-042-210
Alias Type: APN
Alias Name: 015-042-220
Alias Type: APN
Alias Name: 015-042-230
Alias Type: APN
Alias Name: 015042220
Alias Type: APN
Alias Name: 110033619920
Alias Type: EPA (FRS #)
Alias Name: 41340077
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 09/25/1987

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIROLOGIC INC (Continued)

1000298667

Comments: Completed Site Screening. The site was a metal recycling facility for 60 years. DHS certified closure in 1986. During its sale, levels exceeding closure criteria were found (650-1020 ppm Lead). DHS allowed development of the site for industrial uses if site will be covered with one foot cap of fill material and if declaration of covenants, conditions and restrictions is recorded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/21/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/01/1986
Comments: Certified site. In June of 1982, Tinmet submitted a closure plan to DHS. Closure was carried out from July 1982 through October 1985. Closure activities consisted of the removal of on-site commercial waste products, contaminated soils and sludges from various areas, shredder residue, two underground storage tanks, and liquid from the evaporation pond. The closure plan was overseen and approved by DHS. The primary chemicals of concern in soil, sludge, surface water, and groundwater were lead and zinc. Soils were removed to an average concentration of 500 ppm total lead. The SF Regional Water Quality Control Board oversaw surface and groundwater monitoring at the site during closure. In late 1985, soils containing elevated levels of lead were removed from an adjacent Southern Pacific (SP) Railroad right-of-way containing greater than 1,000 ppm of lead at the surface were excavated to a depth of six inches and disposed as hazardous waste. The excavated area, the trench, and a drainage ditch in the SP right-of-way were backfilled with clean imported soil. The objective of the soil remediation program on the SP right-of-way was to eliminate contact between surface water runoff from the site and soils containing elevated lead concentrations. However, concentrations of lead remained in areas of the right-of-way as high as 3,950 ppm. Following completion of remedial activities at the adjacent SP right-of-way, DHS certified closure of the site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 03/30/2011
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 41340077
Status: Certified
Status Date: 06/01/1986
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIROLOGIC INC (Continued)

1000298667

Acres: 20
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Denise Tsuji
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.65262
Longitude: -122.3965
APN: 015-042-200, 015-042-210, 015-042-220, 015-042-230, 015042220
Past Use: METAL RECLAMATION, METAL RECLAMATION
Potential COC: Lead Lead
Confirmed COC: Lead
Potential Description: SOIL, SOIL
Alias Name: M R I
Alias Type: Alternate Name
Alias Name: MRI TINMET
Alias Type: Alternate Name
Alias Name: 015-042-200
Alias Type: APN
Alias Name: 015-042-210
Alias Type: APN
Alias Name: 015-042-220
Alias Type: APN
Alias Name: 015-042-230
Alias Type: APN
Alias Name: 015042220
Alias Type: APN
Alias Name: 110033619920
Alias Type: EPA (FRS #)
Alias Name: 41340077
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 09/25/1987
Comments: Completed Site Screening. The site was a metal recycling facility for 60 years. DHS certified closure in 1986. During its sale, levels exceeding closure criteria were found (650-1020 ppm Lead). DHS allowed development of the site for industrial uses if site will be covered with one foot cap of fill material and if declaration of covenants, conditions and restrictions is recorded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/21/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIROLOGIC INC (Continued)

1000298667

Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/01/1986
Comments: Certified site. In June of 1982, Tinmet submitted a closure plan to DHS. Closure was carried out from July 1982 through October 1985. Closure activities consisted of the removal of on-site commercial waste products, contaminated soils and sludges from various areas, shredder residue, two underground storage tanks, and liquid from the evaporation pond. The closure plan was overseen and approved by DHS. The primary chemicals of concern in soil, sludge, surface water, and groundwater were lead and zinc. Soils were removed to an average concentration of 500 ppm total lead. The SF Regional Water Quality Control Board oversaw surface and groundwater monitoring at the site during closure. In late 1985, soils containing elevated levels of lead were removed from an adjacent Southern Pacific (SP) Railroad right-of-way containing greater than 1,000 ppm of lead at the surface were excavated to a depth of six inches and disposed as hazardous waste. The excavated area, the trench, and a drainage ditch in the SP right-of-way were backfilled with clean imported soil. The objective of the soil remediation program on the SP right-of-way was to eliminate contact between surface water runoff from the site and soils containing elevated lead concentrations. However, concentrations of lead remained in areas of the right-of-way as high as 3,950 ppm. Following completion of remedial activities at the adjacent SP right-of-way, DHS certified closure of the site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 03/30/2011
Schedule Revised Date: Not reported

Calsite:

Region: BERKELEY
Facility ID: 41340077
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 06011986
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: N/A
NPL: Not reported
SIC Code: 34
SIC Name: MANU - FABRICATED METAL PRODUCTS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: HATIQEE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIROLOGIC INC (Continued)

1000298667

Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 19
State Senate District Code: 08
Facility ID: 41340077
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06011986
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 41340077
Activity: SS
Activity Name: SITE SCREENING
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 09251987
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIROLOGIC INC (Continued)

1000298667

Alternate Address: 270 EAST GRAND AVENUE
Alternate City,St,Zip: S SAN FRANCISCO, CA 94080
Background Info: This approximately 20-acre Site is currently Britannia Point Grand, a commercial park occupied by a number of biotechnology companies. Office buildings, parking areas, and landscaping are the essential features of the Site. The Site is bounded to the north by East Grand Avenue, to the south by railroad tracks, to the east by Littlefield Avenue, and to the west by Harbor Way and the rest of Britannia Point Grand. The Site was formerly the location of a processing plant for the recovery of tin and steel from scrap tinplate. The plant had been in existence from 1922 until operations ceased in 1982. Operations at the Site prior to 1922 are unknown. The plant operated under a succession of owners, the last of which was Tinmet Corporation (Tinmet), which purchased the plant and its owner, MRI Corporation. During plant operations, a two-acre evaporation pond existed on-site for the collection of plant effluent. Large piles of scrap steel generated in the detinning process were also stored on-site. NC Land Associates purchased the Site in 1987. Britannia Point Grand purchased the Site from NC Land Associates in 1997 and redeveloped it to its current commercial use.

Comments Date: 06011986
Comments: Certified site. In June of 1982, Tinmet submitted a closure
Comments Date: 06011986
Comments: plan to DHS. Closure was carried out from July 1982 through
Comments Date: 06011986
Comments: October 1985. Closure activities consisted of the removal of
Comments Date: 06011986
Comments: on-site commercial waste products, contaminated soils and
Comments Date: 06011986
Comments: sludges from various areas, shredder residue, two underground
Comments Date: 06011986
Comments: storage tanks, and liquid from the evaporation pond. The
Comments Date: 06011986
Comments: closure plan was overseen and approved by DHS. The primary
Comments Date: 06011986
Comments: chemicals of concern in soil, sludge, surface water, and
Comments Date: 06011986
Comments: groundwater were lead and zinc. Soils were removed to an
Comments Date: 06011986
Comments: average concentration of 500 ppm total lead. The SF Regional
Comments Date: 06011986
Comments: Water Quality Control Board oversaw surface and groundwater
Comments Date: 06011986
Comments: monitoring at the site during closure. In late 1985, soils
Comments Date: 06011986
Comments: containing elevated levels of lead were removed from an adjacent
Comments Date: 06011986
Comments: Southern Pacific (SP) Railroad right-of-way containing greater
Comments Date: 06011986
Comments: than 1,000 ppm of lead at the surface were excavated to a depth
Comments Date: 06011986
Comments: of six inches and disposed as hazardous waste. The excavated
Comments Date: 06011986
Comments: area, the trench, and a drainage ditch in the SP right-of-way
Comments Date: 06011986
Comments: were backfilled with clean imported soil. The objective of the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIROLOGIC INC (Continued)

1000298667

Comments Date: 06011986
Comments: soil remediation program on the SP right-of-way was to eliminate
Comments Date: 06011986
Comments: contact between surface water runoff from the site and soils
Comments Date: 06011986
Comments: containing elevated lead concentrations. However,
Comments Date: 06011986
Comments: concentrations of lead remained in areas of the right-of-way as
Comments Date: 06011986
Comments: high as 3,950 ppm. Following completion of remedial activities
Comments Date: 06011986
Comments: at the adjacent SP right-of-way, DHS certified closure of the
Comments Date: 06011986
Comments: site.
Comments Date: 08011980
Comments: Facility identified: Inactive site identified independent of
Comments Date: 08011980
Comments: drive-by.
Comments Date: 08191991
Comments: Completed Site Screening. Investigations performed by a
Comments Date: 08191991
Comments: potential buyer for the site in 1987 found elevated levels of
Comments Date: 08191991
Comments: lead in soils, with an average concentration of 1,000 ppm, and
Comments Date: 08191991
Comments: concentrations as high as 5,300 ppm. In order to adress this
Comments Date: 08191991
Comments: issue, a one-foot cap of clean soil was placed over the whole
Comments Date: 08191991
Comments: site. When NC Land Associates purchased the site in 1987, a
Comments Date: 08191991
Comments: deed restriction was placed limiting development at the site to
Comments Date: 08191991
Comments: non-residential uses and requiring maintenance of the one-foot
Comments Date: 08191991
Comments: clean soil cap. DTSC allowed development at the site in 1987
Comments Date: 08191991
Comments: provided that the deed restriction was recorded, and the
Comments Date: 08191991
Comments: one-foot layer of clean soil cap was installed and maintained.
Comments Date: 09251987
Comments: Completed Site Screening. The site was a metal recycling
Comments Date: 09251987
Comments: facility for 60 years. DHS certified closure in 1986. During
Comments Date: 09251987
Comments: its sale, levels exceeding closure criteria were found (650-1020
Comments Date: 09251987
Comments: ppm Lead). DHS allowed development of the site for industrial
Comments Date: 09251987
Comments: uses if site will be covered with one foot cap of fill material
Comments Date: 09251987
Comments: and if declaration of covenants, conditions and restrictions is
Comments Date: 09251987
Comments: recorded.
Comments Date: 10061981
Comments: Recommend No Further Action based on drive-by results.
Comments Date: 12181980

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIROLOGIC INC (Continued)

1000298667

Comments: Facility Drive-by: Pond on site.
ID Name: Not reported
ID Value: Not reported
Alternate Name: TINMET CORPORATION/MRI
Alternate Name: MRI TINMET
Alternate Name: M R I
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

FINDS:

Registry ID: 110002649830

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000298667
Registry ID: 110002649830
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002649830>

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0026838
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0039801
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026838
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0039800
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028475
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0047346
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028475
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VIROLOGIC INC (Continued)

1000298667

Record Id: PR0047345
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040808
Prog Element Code: HAZARDOUS WASTE PROGRAM - GENERAL
Record Id: PR0056645
Description: HAZARDOUS WASTE PROGRAM - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028482
Prog Element Code: 2232
Record Id: PR0047362
Description: GEN 1-5 TONS HAZ WASTE/YR - RCRA
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0028482
Prog Element Code: STORES HAZ MAT <6999 GAL, 55999 LB, 2799FT^3
Record Id: PR0047361
Description: STORES HAZ MAT <6999 GAL, 55999 LB, 2799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0015108
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0028976
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015108
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0028975
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024314
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0028974
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024314
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0028973
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026268
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0037911

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

VIROLOGIC INC (Continued)

1000298667

Description: GENERATES <27 GAL/YEAR
 Facility Status: INACTIVE

Region: SAN MATEO
 Facility ID: FA0026268
 Prog Element Code: STORES MV FUELS OR WASTE ONLY
 Record Id: PR0037912
 Description: STORES MV FUELS OR WASTE ONLY
 Facility Status: INACTIVE

436
NNE
1/2-1
0.786 mi.
4150 ft.

UNOCAL STATION #4524 (FORMER)
901 AIRPORT BOULEVARD
SOUTH SAN FRANCISCO, CA 94080

LUST **S100179821**
HIST CORTESE **N/A**
Notify 65
CERS

Relative:
Higher

Actual:
46 ft.

LUST:
 Lead Agency: SAN MATEO COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100593
 Global Id: T0608100593
 Latitude: 37.661530364
 Longitude: -122.404063155
 Status: Completed - Case Closed
 Status Date: 07/07/2011
 Case Worker: DGM
 RB Case Number: 41-0621
 Local Agency: SAN MATEO COUNTY LOP
 File Location: Local Agency
 Local Case Number: 550005
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:
 Global Id: T0608100593
 Contact Type: Local Agency Caseworker
 Contact Name: DENO MILANO
 Organization Name: SAN MATEO COUNTY LOP
 Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
 City: SAN MATEO
 Email: dmilano@smcgov.org
 Phone Number: 6503726292

Global Id: T0608100593
 Contact Type: Regional Board Caseworker
 Contact Name: Regional Water Board
 Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
 Address: 1515 CLAY ST SUITE 1400
 City: OAKLAND
 Email: Not reported
 Phone Number: Not reported

LUST:
 Global Id: T0608100593

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL STATION #4524 (FORMER) (Continued)

S100179821

Action Type: ENFORCEMENT
Date: 09/08/2005
Action: Staff Letter - #20050908

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 11/01/2005
Action: Staff Letter - #20051101

Global Id: T0608100593
Action Type: RESPONSE
Date: 12/31/2010
Action: Correspondence

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 03/15/2011
Action: Staff Letter - #20110315

Global Id: T0608100593
Action Type: RESPONSE
Date: 05/15/2011
Action: Monitoring Report - Annually

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 07/23/2009
Action: Staff Letter - #20090723

Global Id: T0608100593
Action Type: RESPONSE
Date: 05/15/2010
Action: Monitoring Report - Annually

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 04/18/2005
Action: Staff Letter - #20050418

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 05/08/2006
Action: Staff Letter - #20060508

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 03/12/2008
Action: Staff Letter - #20080312

Global Id: T0608100593
Action Type: Other
Date: 01/10/1990
Action: Leak Reported

Global Id: T0608100593
Action Type: RESPONSE
Date: 02/15/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL STATION #4524 (FORMER) (Continued)

S100179821

Action: Monitoring Report - Other

Global Id: T0608100593
Action Type: RESPONSE
Date: 08/10/2010
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608100593
Action Type: RESPONSE
Date: 08/10/2010
Action: Other Report / Document

Global Id: T0608100593
Action Type: REMEDIATION
Date: 02/17/2010
Action: Excavation

Global Id: T0608100593
Action Type: RESPONSE
Date: 05/15/2008
Action: Monitoring Report - Annually

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 11/22/2010
Action: Staff Letter - #20101122

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 05/04/2011
Action: Staff Letter - #20110504

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 06/16/2011
Action: Technical Correspondence / Assistance / Other - #20110616

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 05/04/2011
Action: Staff Letter - #20110504

Global Id: T0608100593
Action Type: RESPONSE
Date: 08/28/2006
Action: Soil and Water Investigation Report

Global Id: T0608100593
Action Type: RESPONSE
Date: 06/07/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608100593
Action Type: RESPONSE
Date: 09/12/2007
Action: Electronic Reporting Submittal Due

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL STATION #4524 (FORMER) (Continued)

S100179821

Global Id: T0608100593
Action Type: RESPONSE
Date: 09/29/2008
Action: Soil and Water Investigation Workplan

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 08/09/2010
Action: Staff Letter - #20100809

Global Id: T0608100593
Action Type: RESPONSE
Date: 06/10/2011
Action: Well Destruction Report

Global Id: T0608100593
Action Type: RESPONSE
Date: 01/31/2005
Action: Soil and Water Investigation Workplan

Global Id: T0608100593
Action Type: RESPONSE
Date: 08/08/2005
Action: Soil and Water Investigation Report

Global Id: T0608100593
Action Type: Other
Date: 11/29/1989
Action: Leak Discovery

Global Id: T0608100593
Action Type: RESPONSE
Date: 08/10/2010
Action: CAP/RAP - Other Report

Global Id: T0608100593
Action Type: RESPONSE
Date: 04/11/2008
Action: NPDES / WDR Reports

Global Id: T0608100593
Action Type: RESPONSE
Date: 05/15/2009
Action: Monitoring Report - Annually

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 05/06/2009
Action: Staff Letter - #20090506

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 05/16/2007
Action: Verbal Enforcement

Global Id: T0608100593
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL STATION #4524 (FORMER) (Continued)

S100179821

Date: 05/09/2007
Action: Staff Letter - #20070509

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 02/23/1990
Action: Notice of Responsibility - #19900223

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 11/02/2004
Action: Staff Letter - #20041102

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 01/11/2010
Action: Technical Correspondence / Assistance / Other - #20100111

Global Id: T0608100593
Action Type: RESPONSE
Date: 12/21/2009
Action: Soil and Water Investigation Report

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 07/07/2011
Action: Closure/No Further Action Letter - #20110707

Global Id: T0608100593
Action Type: ENFORCEMENT
Date: 05/12/2004
Action: Staff Letter - #20040512

Global Id: T0608100593
Action Type: RESPONSE
Date: 08/04/2004
Action: Other Report / Document

Global Id: T0608100593
Action Type: REMEDIATION
Date: 11/29/1989
Action: Excavation

Global Id: T0608100593
Action Type: REMEDIATION
Date: 11/30/1989
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100593
Action Type: REMEDIATION
Date: 11/29/1989
Action: Pump & Treat (P&T) Groundwater

LUST:
Global Id: T0608100593
Status: Open - Case Begin Date
Status Date: 11/29/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL STATION #4524 (FORMER) (Continued)

S100179821

Global Id: T0608100593
Status: Open - Verification Monitoring
Status Date: 11/29/1989

Global Id: T0608100593
Status: Completed - Case Closed
Status Date: 07/07/2011

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550005
Facility Status: 9- Case Closed
Global ID: T0608100593
APN Number: 012080710
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0621

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

CERS TANKS:

Site ID: 196468
CERS ID: T0608100593
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: DENO MILANO - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6503726292

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNOCAL STATION #4524 (FORMER) (Continued)

S100179821

Affiliation Zip: Not reported
 Affiliation Phone: Not reported

437
South
1/2-1
0.789 mi.
4164 ft.

CYCLE SHACK INC
1104 SAN MATEO AVE
SO. SAN FRANCISCO, CA 94080

ENVIROSTOR 1000279463
LUST N/A
SWEEPS UST
HIST UST
CA FID UST
HIST CORTESE
CERS

Relative:
Lower

Actual:
20 ft.

ENVIROSTOR:
 Facility ID: 71002485
 Status: Inactive - Needs Evaluation
 Status Date: Not reported
 Site Code: Not reported
 Site Type: Tiered Permit
 Site Type Detailed: Tiered Permit
 Acres: Not reported
 NPL: NO
 Regulatory Agencies: NONE SPECIFIED
 Lead Agency: NONE SPECIFIED
 Program Manager: Not reported
 Supervisor: Not reported
 Division Branch: Cleanup Berkeley
 Assembly: 22
 Senate: 13
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Not reported
 Latitude: 37.63732
 Longitude: -122.4108
 APN: NONE SPECIFIED
 Past Use: NONE SPECIFIED
 Potential COC: NONE SPECIFIED
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: CAD058402173
 Alias Type: EPA Identification Number
 Alias Name: 110021006294
 Alias Type: EPA (FRS #)
 Alias Name: 71002485
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: Not reported
 Completed Sub Area Name: Not reported
 Completed Document Type: Not reported
 Completed Date: Not reported
 Comments: Not reported

 Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CYCLE SHACK INC (Continued)

1000279463

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:

Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100727
Global Id: T0608100727
Latitude: 37.6374266
Longitude: -122.411478
Status: Completed - Case Closed
Status Date: 11/13/2000
Case Worker: AJ
RB Case Number: 41-0768
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 550123
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608100727
Contact Type: Local Agency Caseworker
Contact Name: ANNE JUREK
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas Suite 100
City: SAN MATEO
Email: ajurek@smcgov.org
Phone Number: 6504002523

Global Id: T0608100727
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0608100727
Action Type: Other
Date: 06/11/1994
Action: Leak Discovery

Global Id: T0608100727
Action Type: REMEDIATION
Date: 10/20/1993
Action: Excavation

Global Id: T0608100727
Action Type: REMEDIATION
Date: 10/20/1993
Action: Excavation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CYCLE SHACK INC (Continued)

1000279463

Global Id: T0608100727
Action Type: ENFORCEMENT
Date: 10/12/1994
Action: Notice of Responsibility - #1

Global Id: T0608100727
Action Type: Other
Date: 06/11/1993
Action: Leak Reported

LUST:

Global Id: T0608100727
Status: Open - Case Begin Date
Status Date: 06/11/1993

Global Id: T0608100727
Status: Completed - Case Closed
Status Date: 11/13/2000

LUST REG 2:

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 550123
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

Region: SAN MATEO
Facility ID: 550123
Facility Status: 9- Case Closed
Global ID: T0608100727
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:

Status: Not reported
Comp Number: 550059
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CYCLE SHACK INC (Continued)

1000279463

SWRCB Tank Id: 41-000-550059-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

HIST UST:

File Number: 0002BC61
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BC61.pdf>
Region: STATE
Facility ID: 00000009926
Facility Type: Other
Other Type: LIGHT MANUFACTURING
Contact Name: BUZZ DYER
Telephone: 4155837014
Owner Name: C&S PROPERTIES
Owner Address: 1104 SAN MATEO AVE.
Owner City,St,Zip: SO. SAN FRANCISCO, CA 94080
Total Tanks: 0001

Tank Num: 001
Container Num: #1
Year Installed: 1978
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 12
Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 41000034
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155837014
Mail To: Not reported
Mailing Address: 1104 SAN MATEO AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: SO. SAN FRANCISCO 94080
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST CORTESE:

Region: CORTESE
Facility County Code: 41

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CYCLE SHACK INC (Continued)

1000279463

Reg By: LTNKA
Reg Id: 41-0768

CERS TANKS:

Site ID: 226352
CERS ID: T0608100727
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ANNE JUREK - SAN MATEO COUNTY LOP
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas Suite 100
Affiliation City: SAN MATEO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6504002523

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

438
SE
1/2-1
0.789 mi.
4167 ft.

SHELL OIL PRODUCT US SAN FRANCISCO TERMINAL
135 N ACCESS RD
SOUTH SAN FRANCISCO, CA 94080

ENVIROSTOR S106089273
NPDES N/A
WDS
CIWQS

Relative:
Lower
Actual:
22 ft.

ENVIROSTOR:
Facility ID: 71002127
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.64029
Longitude: -122.3990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL PRODUCT US SAN FRANCISCO TERMINAL (Continued)

S106089273

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD000631440
Alias Type: EPA Identification Number
Alias Name: 71002127
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

NPDES:

Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 411014943
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 07/22/2015
Operator Name: Shell Oil Products US
Operator Address: 3515 Navy Dr
Operator City: Stockton
Operator State: California
Operator Zip: 95203

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL PRODUCT US SAN FRANCISCO TERMINAL (Continued)

S106089273

Agency Number: Not reported
Region: 2
Regulatory Measure ID: 182943
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 2 411014943
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 12/31/2014
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 02/11/1999
Status: Terminated
Status Date: 07/22/2015
Place Size: 5
Place Size Unit: Acres
Contact: Eric Hanson
Contact Title: Not reported
Contact Phone: 650-826-1440
Contact Phone Ext: Not reported
Contact Email: eric.hanson@am.servisair.com
Operator Name: Shell Oil Products US
Operator Address: 3515 Navy Dr
Operator City: Stockton
Operator State: California
Operator Zip: 95203
Operator Contact: Amy Van Cleve
Operator Contact Title: Regional Operations Manager
Operator Contact Phone: 713-241-3949
Operator Contact Phone Ext: Not reported
Operator Contact Email: amy.vancleve@shell.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 650-826-1440
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL PRODUCT US SAN FRANCISCO TERMINAL (Continued)

S106089273

| | |
|-------------------------------|--|
| Constype Other Description: | Not reported |
| Constype Other Ind: | Not reported |
| Constype Recons Ind: | Not reported |
| Constype Residential Ind: | Not reported |
| Constype Transport Ind: | Not reported |
| Constype Utility Description: | Not reported |
| Constype Utility Ind: | Not reported |
| Constype Water Sewer Ind: | Not reported |
| Dir Discharge Uswater Ind: | Not reported |
| Receiving Water Name: | San Bruno Creek |
| Certifier: | Not reported |
| Certifier Title: | Not reported |
| Certification Date: | Not reported |
| Primary Sic: | 5171-Petroleum Bulk Stations and Terminals |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |

WDS:

| | |
|-----------------------|---|
| Facility ID: | San Francisco Bay 411014943 |
| Facility Type: | Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping. |
| Facility Status: | Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements. |
| NPDES Number: | CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board |
| Subregion: | 2 |
| Facility Telephone: | 6507611424 |
| Facility Contact: | BOZZO KRISTI |
| Agency Name: | SHELL OIL PROD US |
| Agency Address: | 20945 S WILMINGTON AVE |
| Agency City,St,Zip: | CARSON 907496249 |
| Agency Contact: | JORDAN CARLTON |
| Agency Telephone: | 3108162060 |
| Agency Type: | Private |
| SIC Code: | 0 |
| SIC Code 2: | Not reported |
| Primary Waste Type: | Not reported |
| Primary Waste: | Not reported |
| Waste Type2: | Not reported |
| Waste2: | Not reported |
| Primary Waste Type: | Not reported |
| Secondary Waste: | Not reported |
| Secondary Waste Type: | Not reported |
| Design Flow: | 0 |
| Baseline Flow: | 0 |
| Reclamation: | Not reported |
| POTW: | Not reported |
| Treat To Water: | Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SHELL OIL PRODUCT US SAN FRANCISCO TERMINAL (Continued)

S106089273

Complexity: represent no threat to water quality.
 Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency: Shell Oil Products US
 Agency Address: 3515 Navy Dr, Stockton, CA 95203
 Place/Project Type: Industrial - Petroleum Bulk Stations and Terminals
 SIC/NAICS: 5171
 Region: 2
 Program: INDSTW
 Regulatory Measure Status: Terminated
 Regulatory Measure Type: Storm water industrial
 Order Number: 2014-0057-DWQ
 WDID: 2 411014943
 NPDES Number: CAS000001
 Adoption Date: Not reported
 Effective Date: 02/11/1999
 Termination Date: 12/31/2014
 Expiration/Review Date: Not reported
 Design Flow: Not reported
 Major/Minor: Not reported
 Complexity: Not reported
 TTWQ: Not reported
 Enforcement Actions within 5 years: 0
 Violations within 5 years: 0
 Latitude: 37.63919
 Longitude: -122.39914

439
 SSW
 1/2-1
 0.844 mi.
 4455 ft.

1089 MONTGOMERY AVE SAN BRUNO
1089 MONTGOMERY AVENUE
SAN BRUNO, CA 94066

ENVIROSTOR S118353727
N/A

Relative:
Higher
Actual:
26 ft.

ENVIROSTOR:
 Facility ID: 60002242
 Status: Inactive - Action Required
 Status Date: 11/13/2015
 Site Code: Not reported
 Site Type: Evaluation
 Site Type Detailed: Evaluation
 Acres: 0.5
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Julie Pettijohn
 Division Branch: Cleanup Berkeley
 Assembly: , 22
 Senate: 13
 Special Program: Not reported
 Restricted Use: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1089 MONTGOMERY AVE SAN BRUNO (Continued)

S118353727

Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 37.63685
Longitude: -122.4126
APN: NONE SPECIFIED
Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER, UNKNOWN
Potential COC: Under Investigation
Confirmed COC: 31001-NO
Potential Description: SOIL
Alias Name: 60002242
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/03/2015
Comments: DTSC's Site Screening for the property at 1089 Montgomery Avenue, San Bruno, CA

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

440
ENE
1/2-1
0.860 mi.
4542 ft.

SWIFT INDEPENDENT
429 CABOT ROAD
SOUTH SAN FRANCI, CA 92262

Notify 65 **U000052961**
N/A

Relative:
Lower
Actual:
22 ft.

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

441
East
1/2-1
0.867 mi.
4578 ft.

DENNIS X RAY CO
301 ALLERTON AVE
SOUTH SAN FRANCISCO, CA 94080

HWP **S103650853**
CERS **N/A**

Relative:
Lower
Actual:
22 ft.

HWP:
EPA Id: CAL000073292
Cleanup Status: CLOSED
Latitude: 37.65232
Longitude: -122.3925
Facility Type: Historical - Non-Operating

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DENNIS X RAY CO (Continued)

S103650853

Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

Closure:

EPA Id: CAL000073292
Facility Type: Historical - Non-Operating
Unit Names: Silver Recovery
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date: 01/01/1999

CERS TANKS:

Site ID: 258802
CERS ID: CAL000073292
CERS Description: Hazardous Waste

Affiliation:

Affiliation Type Desc: Facility Contact
Entity Name: GEORGE QUINDAY
Entity Title: Not reported
Affiliation Address: INACTIVE PER VQ00 - BMI
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 940804816
Affiliation Phone: 4158739292

Affiliation Type Desc: Facility Owner
Entity Name: DENNIS GEORGOPOULOS
Entity Title: Not reported
Affiliation Address: 301 ALLERTON AVE
Affiliation City: SOUTH SAN FRANCISCO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 940804816
Affiliation Phone: 4158739292

BQ442
NE
1/2-1
0.890 mi.
4699 ft.

HOMART DEVELOPMENT CORP.
801 GATEWAY BOULEVARD
SOUTH SAN FRANCISCO, CA 94080

ENVIROSTOR **S106499154**
VCP **N/A**
DEED

Site 1 of 3 in cluster BQ

Relative:
Higher
Actual:
25 ft.

ENVIROSTOR:
Facility ID: 41330007
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/08/2000
Site Code: 200115
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 16.8

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT CORP. (Continued)

S106499154

NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: DAY, ELD, HOS, LUC, NOWN, NSUB, SCH, FOOD, RES, DAY, ELD, HOS, NOWN, SCH, FOOD, RES
Funding: Responsible Party
Latitude: 37.66085
Longitude: -122.3982
APN: 015-024-450-7
Past Use: MANUFACTURING - METAL
Potential COC: Lead Polychlorinated biphenyls (PCBs TPH-MOTOR OIL Chromium III Nickel Zinc
Confirmed COC: Polychlorinated biphenyls (PCBs Chromium III Nickel Lead TPH-MOTOR OIL Zinc
Potential Description: SOIL
Alias Name: BETHLEHEM STEEL - HOMART DEVELOPMENT
Alias Type: Alternate Name
Alias Name: EDWARDS WIRE & ROPE - HOMART DEVELOPMENT
Alias Type: Alternate Name
Alias Name: HOMART DEVELOPMENT CORP/LOT 9
Alias Type: Alternate Name
Alias Name: 015-024-450-7
Alias Type: APN
Alias Name: CAT080029812
Alias Type: EPA Identification Number
Alias Name: 110002955516
Alias Type: EPA (FRS #)
Alias Name: 110033614925
Alias Type: EPA (FRS #)
Alias Name: SLT2O326216
Alias Type: GeoTracker Global ID
Alias Name: P23008
Alias Type: PCode
Alias Name: 200115
Alias Type: Project Code (Site Code)
Alias Name: 41330007
Alias Type: Envirostor ID Number
Alias Name: 41330052
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/10/2016
Comments: DTSC staff conducted a site visit on February 11, 2016. The area of the site where contaminated soil is contained and which is subject to the restrictions of the Land Use Covenant was inspected. The perimeter of the building, surrounding walkways and asphalt parking lot east of the 681 Gateway building appeared to be in very good condition, with no visible signs of cracking or deterioration. DTSC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT CORP. (Continued)

S106499154

concluded that the selected site remedial action remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 01/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/06/2018
Comments: DTSC personnel performed an annual site inspection on January 12, 2018 to verify compliance with the restrictions and requirements of the Land Use Covenant. A commercial building, adjacent walkways, an asphalt parking lot, and landscaping are currently located in the cap area and were observed to be in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 01/10/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/01/1983
Comments: Certified Site. An unspecified amount of contaminated soil was removed. Although this site has been certified, the Department routinely monitors it and has classified it as a site in Operation and Maintenance (O&M). This certification was confirmed by a report prepared by the Auditor General. The Auditor General conducted an audit of the Department's records to confirm a list of sites where the Department was involved in the cleanup and the cleanup had been completed. This Auditor General list became the basis for our historical certification information. Many of the sites on this list were handled by our Surveillance and Enforcement Staff. Much of this work was in response to complaints from the public or reports from industry and the response action may have only addressed the immediate problem and not the entire facility. Our records do not indicate the actual date this site was certified. Our records show 11/1983. We have used the date 11/01/1983 because this gives us the earliest statute of limitations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 10/07/2010
Comments: The capped area is currently the location of a commercial building, and adjacent walkways and asphalt parking lot located in a business park. Upon inspection by DTSC staff, the perimeter of the building, surrounding walkways and asphalt parking lot appeared to be in very good condition, with no visible signs of cracking or deterioration.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT CORP. (Continued)

S106499154

Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/27/2012
Comments: DTSC staff performed a Five-Year Review, which included a site visit on February 6, 2015. Based on the Five-Year Review, DTSC concluded that the selected remedial action remains protective of human health and the environment. Contaminated soil remains under a cap, which is in good shape and prevents human exposure.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/06/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/09/2002
Comments: DTSC send a letter clarifying the status of Lot 1 after modifications to the land use restrictions and conveying that no further action was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/26/2002
Comments: Letter on behalf of Sears Development Co. terminating January 26, 1998 Voluntary Cleanup Agreement with DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 12/24/2007
Comments: The cap is in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/09/2002
Comments: DTSC send a letter clarifying the status of Lot 9 after modifications to the land use restrictions and conveying that no further action was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 02/09/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT CORP. (Continued)

S106499154

Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 10/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/11/2006
Comments: DTSC approved the Five Year Review Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 03/04/1991
Comments: Approved RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 04/12/1989
Comments: Homart removed and disposed soil and above-ground structures and equipment. In order to prevent further transport of metal contaminated soils, a minimum of one-foot permeable, clean, compacted soil was placed on affected parcels of the site. After monitoring for several months, the pH of the groundwater returned to neutral.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/07/1982
Comments: Completed RA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/01/2010
Comments: The capped area is currently the location of a commercial building, and adjacent walkways and asphalt parking lot located in a business park. Upon inspection by DTSC, the perimeter of the building, surrounding walkways and asphalt parking lot were observed to be in very good condition, with no visible signs of cracking or deterioration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/04/1985
Comments: Remedial Design Workplan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/01/1988
Comments: Preliminary Assessment prepared by DHS.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT CORP. (Continued)

S106499154

Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/13/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/23/1989
Comments: Phase II Investigation for 3.5 acre portion of 5/5A Gateway Parcel

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/27/1997
Comments: Phase I Environmental Site Assessment for Lot 9 and Parcel 2B, The Gateway

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/13/2006
Comments: Letter Report for construction activities at 681 Gateway Blvd.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/10/1998
Comments: Soil sampling analysis as part of re-evaluation of need for land use restrictions

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/31/2015
Comments: DTSC staff performed a Five-Year Review, which included a site visit on February 6, 2015. Based on the Five-Year Review, DTSC concluded that the selected remedial action remains protective of human health and the environment. Contaminated soil remains under a cap, which is in good shape and prevents human exposure.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 01/12/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Amendment
Completed Date: 11/08/2000
Comments: Modified Deed Restriction to restrict only two areas (parcels 4 and 5 of lot 9 and parcel 1 of lot 1) and removing the rest of the parcels from the land use covenants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT CORP. (Continued)

S106499154

Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/26/1998
Comments: Signed VCA. In the late 1990s, the site went through extensive development that resulted in contamination being consolidated onto fewer parcels than originally included in the 1991 land use covenants (deed restrictions). This resulted in the re-evaluation of the areas subject to the land use covenants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/26/1991
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Amendment
Completed Date: 03/29/1991
Comments: Re-recorded Deed Restriction filed on August 14, 1984 for Lots 1, 2, 4, 5, 6 & 7 and Parcels 3A, 3C and 8A and 8B.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/07/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 11/16/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Release/Rescission
Completed Date: 10/09/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/23/2009
Comments: The capped area is currently the location of a commercial building , and adjacent walkways and asphalt parking lot located in a business park. Upon inspection, the perimeter of the building, surrounding walkways and asphalt parking lot appeared to be in very good condition, with no visible signs of cracking or deterioration.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT CORP. (Continued)

S106499154

Future Document Type: 5 Year Review Reports
Future Due Date: 2020
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:

Facility ID: 41330007
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: DAY, ELD, HOS, LUC, NOWN, NSUB, SCH, FOOD, RES, DAY, ELD, HOS, NOWN, SCH, FOOD, RES
Acres: 16.8
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Site Code: 200115
Assembly: 22
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/08/2000
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.66085 / -122.3982
APN: 015-024-450-7
Past Use: MANUFACTURING - METAL
Potential COC: 30013, 30018, 3002502, 30152, 30407, 30594
Confirmed COC: 30018,30152,30407,30013,3002502,30594
Potential Description: SOIL
Alias Name: BETHLEHEM STEEL - HOMART DEVELOPMENT
Alias Type: Alternate Name
Alias Name: EDWARDS WIRE & ROPE - HOMART DEVELOPMENT
Alias Type: Alternate Name
Alias Name: HOMART DEVELOPMENT CORP/LOT 9
Alias Type: Alternate Name
Alias Name: 015-024-450-7
Alias Type: APN
Alias Name: CAT080029812
Alias Type: EPA Identification Number
Alias Name: 110002955516
Alias Type: EPA (FRS #)
Alias Name: 110033614925
Alias Type: EPA (FRS #)
Alias Name: SLT2O326216
Alias Type: GeoTracker Global ID
Alias Name: P23008
Alias Type: PCode
Alias Name: 200115
Alias Type: Project Code (Site Code)
Alias Name: 41330007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT CORP. (Continued)

S106499154

Alias Type: Envirostor ID Number
Alias Name: 41330052
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/10/2016
Comments: DTSC staff conducted a site visit on February 11, 2016. The area of the site where contaminated soil is contained and which is subject to the restrictions of the Land Use Covenant was inspected. The perimeter of the building, surrounding walkways and asphalt parking lot east of the 681 Gateway building appeared to be in very good condition, with no visible signs of cracking or deterioration. DTSC concluded that the selected site remedial action remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 01/30/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/06/2018
Comments: DTSC personnel performed an annual site inspection on January 12, 2018 to verify compliance with the restrictions and requirements of the Land Use Covenant. A commercial building, adjacent walkways, an asphalt parking lot, and landscaping are currently located in the cap area and were observed to be in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 01/10/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/01/1983
Comments: Certified Site. An unspecified amount of contaminated soil was removed. Although this site has been certified, the Department routinely monitors it and has classified it as a site in Operation and Maintenance (O&M). This certification was confirmed by a report prepared by the Auditor General. The Auditor General conducted an audit of the Department's records to confirm a list of sites where the Department was involved in the cleanup and the cleanup had been completed. This Auditor General list became the basis for our historical certification information. Many of the sites on this list were handled by our Surveillance and Enforcement Staff. Much of this work was in response to complaints from the public or reports from industry and the response action may have only addressed the immediate problem and not the entire facility. Our records do not indicate the actual date this site was certified. Our records show

MAP FINDINGS

HOMART DEVELOPMENT CORP. (Continued)

S106499154

11/1983. We have used the date 11/01/1983 because this gives us the earliest statute of limitations.

- Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Land Use Restriction - Site Inspection/Visit
 Completed Date: 10/07/2010
 Comments: The capped area is currently the location of a commercial building, and adjacent walkways and asphalt parking lot located in a business park. Upon inspection by DTSC staff, the perimeter of the building, surrounding walkways and asphalt parking lot appeared to be in very good condition, with no visible signs of cracking or deterioration.

- Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Land Use Restriction - Site Inspection/Visit
 Completed Date: 02/27/2012
 Comments: DTSC staff performed a Five-Year Review, which included a site visit on February 6, 2015. Based on the Five-Year Review, DTSC concluded that the selected remedial action remains protective of human health and the environment. Contaminated soil remains under a cap, which is in good shape and prevents human exposure.

- Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Land Use Restriction - Site Inspection/Visit
 Completed Date: 04/10/2014
 Comments: Not reported

- Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Land Use Restriction - Site Inspection/Visit
 Completed Date: 03/06/2015
 Comments: Not reported

- Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Correspondence
 Completed Date: 04/09/2002
 Comments: DTSC send a letter clarifying the status of Lot 1 after modifications to the land use restrictions and conveying that no further action was required.

- Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Correspondence
 Completed Date: 04/26/2002
 Comments: Letter on behalf of Sears Development Co. terminating January 26, 1998 Voluntary Cleanup Agreement with DTSC.

- Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Land Use Restriction - Site Inspection/Visit
 Completed Date: 12/24/2007
 Comments: The cap is in good condition.

- Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT CORP. (Continued)

S106499154

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/09/2002
Comments: DTSC send a letter clarifying the status of Lot 9 after modifications to the land use restrictions and conveying that no further action was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 02/09/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 10/07/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/11/2006
Comments: DTSC approved the Five Year Review Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 03/04/1991
Comments: Approved RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 04/12/1989
Comments: Homart removed and disposed soil and above-ground structures and equipment. In order to prevent further transport of metal contaminated soils, a minimum of one-foot permeable, clean, compacted soil was placed on affected parcels of the site. After monitoring for several months, the pH of the groundwater returned to neutral.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/07/1982
Comments: Completed RA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 11/01/2010
Comments: The capped area is currently the location of a commercial building, and adjacent walkways and asphalt parking lot located in a business park. Upon inspection by DTSC, the perimeter of the building, surrounding walkways and asphalt parking lot were observed to be in very good condition, with no visible signs of cracking or deterioration.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT CORP. (Continued)

S106499154

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/04/1985
Comments: Remedial Design Workplan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/01/1988
Comments: Preliminary Assessment prepared by DHS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/13/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/23/1989
Comments: Phase II Investigation for 3.5 acre portion of 5/5A Gateway Parcel

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/27/1997
Comments: Phase I Environmental Site Assessment for Lot 9 and Parcel 2B, The Gateway

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/13/2006
Comments: Letter Report for construction activities at 681 Gateway Blvd.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/10/1998
Comments: Soil sampling analysis as part of re-evaluation of need for land use restrictions

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/31/2015
Comments: DTSC staff performed a Five-Year Review, which included a site visit on February 6, 2015. Based on the Five-Year Review, DTSC concluded that the selected remedial action remains protective of human health and the environment. Contaminated soil remains under a cap, which is in good shape and prevents human exposure.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT CORP. (Continued)

S106499154

Completed Date: 01/12/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Amendment
Completed Date: 11/08/2000
Comments: Modified Deed Restriction to restrict only two areas (parcels 4 and 5 of lot 9 and parcel 1 of lot 1) and removing the rest of the parcels from the land use covenants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 01/26/1998
Comments: Signed VCA. In the late 1990s, the site went through extensive development that resulted in contamination being consolidated onto fewer parcels than originally included in the 1991 land use covenants (deed restrictions). This resulted in the re-evaluation of the areas subject to the land use covenants.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/26/1991
Comments: Certified Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Amendment
Completed Date: 03/29/1991
Comments: Re-recorded Deed Restriction filed on August 14, 1984 for Lots 1, 2, 4, 5, 6 & 7 and Parcels 3A, 3C and 8A and 8B.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/07/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 11/16/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Release/Rescission
Completed Date: 10/09/2001
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT CORP. (Continued)

S106499154

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/23/2009
Comments: The capped area is currently the location of a commercial building , and adjacent walkways and asphalt parking lot located in a business park. Upon inspection, the perimeter of the building, surrounding walkways and asphalt parking lot appeared to be in very good condition, with no visible signs of cracking or deterioration.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2020
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:

Envirostor ID: 41330007
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 08/07/1984
File Name: Envirostor Land Use Restrictions

Envirostor ID: 41330007
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 03/29/1991
File Name: Envirostor Land Use Restrictions

Envirostor ID: 41330007
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 11/08/2000
File Name: Envirostor Land Use Restrictions

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

443
NNE
1/2-1
0.897 mi.
4737 ft.

**HIGHWAY 101/OYSTER POINT
HIGHWAY 101 AT OYSTER POINT BLVD
S SAN FRANCISCO, CA 94080**

**RESPONSE S100270033
ENVIROSTOR N/A**

**Relative:
Lower
Actual:
22 ft.**

RESPONSE:
Facility ID: 41330051
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: Not reported
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency Description: * DTSC
Project Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Site Code: 200152
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 22
Senate: 13
Special Program Status: Not reported
Status: No Further Action
Status Date: 01/30/1995
Restricted Use: NO
Funding: Responsible Party
Latitude: 37.66394
Longitude: -122.3983
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC : * Metals - Sludge * ACID SOLUTION 2>PH WITH METALS Lead Mercury and compounds
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CALTRANS OYSTER POINT OVERCROSSING
Alias Type: Alternate Name
Alias Name: OYSTER PT/HIGHWAY 101
Alias Type: Alternate Name
Alias Name: 110033613962
Alias Type: EPA (FRS #)
Alias Name: 200152
Alias Type: Project Code (Site Code)
Alias Name: 41330051
Alias Type: Envirostor ID Number
Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/30/1995
Comments: Not reported
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/10/1991
Comments: Lead and TPH above the TTLC are in the stored soil. CalTrans, in preparation for construction of the Oyster Pt. overcrossing, removed lead-contaminated soil from a ditch draining into the San Francisco Bay. The covered pile of soil were stored north of the Oyster Point

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHWAY 101/OYSTER POINT (Continued)

S100270033

excavation for characterization. One pile contained lead just over 1000 pp and petroleum hydrocarbons. The piles will be removed via an approved removal action.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 41330051
Status: No Further Action
Status Date: 01/30/1995
Site Code: 200152
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: Not reported
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.66394
Longitude: -122.3983
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * Metals - Sludge * ACID SOLUTION 2>PH WITH METALS Lead Mercury and compounds
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CALTRANS OYSTER POINT OVERCROSSING
Alias Type: Alternate Name
Alias Name: OYSTER PT/HIGHWAY 101
Alias Type: Alternate Name
Alias Name: 110033613962
Alias Type: EPA (FRS #)
Alias Name: 200152
Alias Type: Project Code (Site Code)
Alias Name: 41330051
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHWAY 101/OYSTER POINT (Continued)

S100270033

Completed Date: 01/30/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 10/10/1991
Comments: Lead and TPH above the TTLC are in the stored soil. CalTrans, in preparation for construction of the Oyster Pt. overcrossing, removed lead-contaminated soil from a ditch draining into the San Francisco Bay. The covered pile of soil were stored north of the Oyster Point excavation for characterization. One pile contained lead just over 1000 pp and petroleum hydrocarbons. The piles weill be removed via an approved removal action.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

444
SW
1/2-1
0.909 mi.
4799 ft.

CAMP TANFORAN
SAN BRUNO, CA

ENVIROSTOR **S107736068**
N/A

Relative:
Higher
Actual:
48 ft.

ENVIROSTOR:
Facility ID: 80000381
Status: No Further Action
Status Date: 09/13/2012
Site Code: Not reported
Site Type: Military Evaluation
Site Type Detailed: FUDS
Acres: 118
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Carrie Tatoian-Cain
Division Branch: Cleanup Sacramento
Assembly: 22
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 37.63944
Longitude: -122.4202
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CAMP TANFORAN (Continued)

S107736068

Alias Name: CA99799F571500
 Alias Type: Federal Facility ID
 Alias Name: J09CA0774
 Alias Type: INPR
 Alias Name: 80000381
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: No Department of Defense Action Indicated (NDAI)
 Completed Date: 09/13/2012
 Comments: This determination is based on information in DTSC s and the Water Boards possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of these sites become available in the future.
 Not reported

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

BQ445
NE
1/2-1
0.920 mi.
4856 ft.

HOMART DEVELOPMENT
480 INDUSTRIAL WAY
S. SAN FRANCISCO, CA 94080
Site 2 of 3 in cluster BQ

HIST Cal-Sites S102008390
N/A

Relative:
Higher
Actual:
25 ft.

Calsite:
 Region: BERKELEY
 Facility ID: 41330052
 Facility Type: RP
 Type: RESPONSIBLE PARTY
 Branch: NC
 Branch Name: NORTH COAST
 File Name: Not reported
 State Senate District: 11011983
 Status: CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES
 Status Name: CERTIFIED / OPERATION & MAINTENANCE
 Lead Agency: N/A
 NPL: Not reported
 SIC Code: 33
 SIC Name: MANU - PRIMARY METAL INDUSTRIES
 Access: Not reported
 Cortese: Not reported
 Hazardous Ranking Score: Not reported
 Date Site Hazard Ranked: Not reported
 Groundwater Contamination: Not reported
 Staff Member Responsible for Site: VLASKY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOMART DEVELOPMENT (Continued)

S102008390

Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 19
State Senate District Code: 08
Facility ID: 41330052
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 11011983
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: COM
Definition of Status: CERTIFIED / OPERATION & MAINTENANCE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 480 INDUSTRIAL WAY
Alternate City,St,Zip: SAN FRANCISCO, CA 94080
Alternate Address: GATEWAY BLVD. & OYSTER POINT BLVD.
Alternate City,St,Zip: SO. SAN FRANCIS, CA 94080
Alternate Address: 480 INDUSTRIAL WAY
Alternate City,St,Zip: SO. SAN FRANCISC, CA 94080
Alternate Address: 480 INDUSTRIAL WAY
Alternate City,St,Zip: S. SAN FRANCISCO, CA 94080
Background Info: There are no files available for this address. Investigation and remediation activities did occur at the Homart property at the intersection of Gateway Blvd. and Oyster Point Blvd. Please see site # 41330007.
Comments Date: 01241996
Comments: Our records do not indicate the actual date this site was
Comments Date: 01241996
Comments: certified. Our records show 11/1983. We have used the date
Comments Date: 01241996
Comments: 11/01/1983 because this gives us the earliest statute of
Comments Date: 01241996
Comments: limitations.
Comments Date: 11011983
Comments: Certified Site. An unspecified amount of contaminated soil was
Comments Date: 11011983
Comments: removed. Although this site has been certified, the Department

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOMART DEVELOPMENT (Continued)

S102008390

Comments Date: 11011983
 Comments: routinely monitors it and has classified it as a site in
 Comments Date: 11011983
 Comments: Operation and Maintenance (O&M). This certification was
 Comments Date: 11011983
 Comments: confirmed by a report prepared by the Auditor General. The
 Comments Date: 11011983
 Comments: Auditor General conducted an audit of the Department's records
 Comments Date: 11011983
 Comments: to confirm a list of sites where the Department was involved in
 Comments Date: 11011983
 Comments: the cleanup and the cleanup had been completed. This Auditor
 Comments Date: 11011983
 Comments: General list became the basis for our historical certification
 Comments Date: 11011983
 Comments: information. Many of the sites on this list were handled by our
 Comments Date: 11011983
 Comments: Surveillance and Enforcement Staff. Much of this work was in
 Comments Date: 11011983
 Comments: response to complaints from the public or reports from industry
 Comments Date: 11011983
 Comments: and the response action may have only addressed the immediate
 Comments Date: 11011983
 Comments: problem and not the entire facility.
 ID Name: CALSTARS CODE
 ID Value: 200115
 Alternate Name: HOMART DEVELOPMENT
 Alternate Name: Not reported
 Special Programs Code: Not reported
 Special Programs Name: Not reported

BQ446
NE
1/2-1
0.920 mi.
4856 ft.

HOMART DEVELOPMENT CORP/EDWARDS WIRE & ROPE
480 INDUSTRIAL WAY
SOUTH SAN FRANCISCO, CA 94080

CA BOND EXP. PLAN

S100833559
N/A

Site 3 of 3 in cluster BQ

Relative:
Higher

CA BOND EXP. PLAN:

Actual:
25 ft.

Reponsible Party: COST RECOVERY/OPERATION AND MAINTENANCE SITE
 Project Revenue Source Company: Not reported
 Project Revenue Source Addr: Not reported
 Project Revenue Source City,St,Zip: Not reported
 Project Revenue Source Desc: Homart Development Co. owns the property and has paid for all cleanup costs to date.
 Site Description: The property is composed of a number of subareas where different activities took place. Contaminated areas include heavy metal contaminated soil and slag areas, oil shed areas, oil tanks, acid sewage basin, acid sewage pond, and various railroad carunloading areas. The site is approximately 1000 feet from the San Francisco Bay.
 Hazardous Waste Desc: Contaminants include polychlorinated biphenyls (PCBs), lead (Pb) and acidic ground water. Most of the PCB and oil-contaminated soil has been removed. Soil contaminated with lead still remains.
 Threat To Public Health & Env: The major pathways of exposure are through migration of the acidic ground water to the San Francisco Bay and direct contact with metal-contaminated soil during excavation for site development.
 Site Activity Status: During 1981 and 1982, Homart investigated and mitigated PCB contaminated areas onsite. In 1984, Homart isolated and treated lead contaminated soil on one parcel of the property.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

447
WNW
1/2-1
0.954 mi.
5035 ft.

MANTEGANI SITE
735 COMMERCIAL AVENUE
SOUTH SAN FRANCISCO, CA 94080

ENVIROSTOR S106235000
CPS-SLIC N/A
VCP
CERS

Relative:
Higher
Actual:
34 ft.

ENVIROSTOR:

Facility ID: 70000073
Status: Certified
Status Date: 02/20/2007
Site Code: 201499
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.81
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 2 - San Francisco Bay, SAN MATEO COUNTY
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 22
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.65607
Longitude: -122.4250
APN: 014-022-0460, 014-022-0470, 014-022-0480, 014-022-0490, 014-022-0500, 014022490
Past Use: NURSERY
Potential COC: DDD DDE DDT Dieldrin
Confirmed COC: DDD DDE DDT Dieldrin
Potential Description: SOIL
Alias Name: 735 Commercial Avenue
Alias Type: Alternate Name
Alias Name: 014-022-0460
Alias Type: APN
Alias Name: 014-022-0470
Alias Type: APN
Alias Name: 014-022-0480
Alias Type: APN
Alias Name: 014-022-0490
Alias Type: APN
Alias Name: 014-022-0500
Alias Type: APN
Alias Name: 014022490
Alias Type: APN
Alias Name: 110033608585
Alias Type: EPA (FRS #)
Alias Name: SL0608169862
Alias Type: GeoTracker Global ID
Alias Name: 201499
Alias Type: Project Code (Site Code)
Alias Name: 70000073
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANTEGANI SITE (Continued)

S106235000

Completed Document Type: Letter - Demand
Completed Date: 08/09/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/05/2007
Comments: Realized project costs have gone over the estimated project cost. A letter was prepared by DTSC to explain the cost overrun.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/09/2007
Comments: Fieldwork completed. Confirmation sampling indicates the bioremediation technique has successfully degraded the total DDT concentrations at the Site to levels below the Site specific cleanup goal. However, it was unable to completely degrade the dieldrin concentrations at the Site. The dieldrin site cleanup goal has been revised to a 95% UCL of 125 parts per billion from 30 ppb. The new cleanup represents a risk of 5×10^{-6} .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/22/2005
Comments: Community Survey and Profile completed. The area is mostly residential housing. There is a significant population of both Hispanic and Asian residents in the surrounding area, however outreach information was not required to be translated into any languages.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/22/2005
Comments: Public Participation Unit approved Fact Sheet for public distribution

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/10/2006
Comments: The recommended and approved removal action is the use of a bio-remediation technology that with the application of select soil amendments and Factor enhances the natural bio-attenuation rate of the soil. Factor is a soil amendment that increases the naturally occurring microorganisms ability to degrade chlorinated carbon chain chemicals of concern, such as the pesticides detected at the Mantegani Property Site. After the Factor and other necessary soil amendments are applied the soil, approximately two months will be required to achieve the cleanup goals of DDT and dieldrin in the soil. Confirmation samples will be collected to ensure cleanup levels are met. No excavation is required and the soil microorganism population will return to normal levels with the depletion of the Factor and other soil amendments.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANTEGANI SITE (Continued)

S106235000

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/13/2006
Comments: The bioremediation process is working in reducing the pesticide concentrations in the soil. However, the process is taking longer than anticipated. The process requires more fertilizer, lime, and time than estimated. Site will be re-evaluated in approximately two to three weeks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/20/2007
Comments: Report documents the nexts undertaken to breakdown dieldrin and DDT/DDE/DDD.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/12/2006
Comments: Dieldrin concentrations remain above the site cleanup goal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/12/2006
Comments: Dieldrin concentrations are still elevated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 08/01/2006
Comments: Soil dieldrin concentration is still above the Site Cleanup goal

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/27/2006
Comments: Dieldrin still above the site cleanup goal. It was determined that soil pH is too low and needs to be adjusted upward. Lime was added.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/30/2006
Comments: Dieldrin concentrations are is still elevated above the site cleanup goal. Further sampling is required. Soil pH has dropped again, the soil pH will be adjusted upward with lime.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/20/2006
Comments: The December 20, 2006 sampling indicates that the dieldrin concentrations are dropping. Only one the eleven samples collect had a dieldrin concentration higher than the cleanup goal. Additional

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANTEGANI SITE (Continued)

S106235000

soil samples will be collected in the area of that sample the week of January 5, 2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/18/2005
Comments: Property owner entered into a Voluntary Cleanup Agreement for DTSC oversight on the investigation and potential cleanup of residual pesticide soil contamination from the former nursery at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/20/2007
Comments: Documents the in-situ bioremediation of soil impacted with dieldrin and DDT. Soil remediation results indicate Site cleanup reached the goal of a 10⁻⁶ risk factor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 02/10/2006
Comments: NOE approved for public review. Public Comment Period is scheduled between December 30, 2005 and January 30, 2006.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:

Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 07/10/2003
Global Id: SL0608169862
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: 70000073
Latitude: 37.656442
Longitude: -122.42529
Case Type: Cleanup Program Site
Case Worker: JN
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Soil
Potential Contaminants of Concern: * Pesticides/Herbicides
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANTEGANI SITE (Continued)

S106235000

SLIC REG 2:

Region: 2
Facility ID: 41S0057
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

VCP:

Facility ID: 70000073
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.81
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 2 - San Francisco Bay, SAN MATEO COUNTY
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Site Code: 201499
Assembly: 22
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Certified
Status Date: 02/20/2007
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.65607 / -122.4250
APN: 014-022-0460, 014-022-0470, 014-022-0480, 014-022-0490, 014-022-0500, 014022490
Past Use: NURSERY
Potential COC: 30006, 30007, 30008, 30207
Confirmed COC: 30006,30007,30008,30207
Potential Description: SOIL
Alias Name: 735 Commercial Avenue
Alias Type: Alternate Name
Alias Name: 014-022-0460
Alias Type: APN
Alias Name: 014-022-0470
Alias Type: APN
Alias Name: 014-022-0480
Alias Type: APN
Alias Name: 014-022-0490
Alias Type: APN
Alias Name: 014-022-0500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANTEGANI SITE (Continued)

S106235000

Alias Type: APN
Alias Name: 014022490
Alias Type: APN
Alias Name: 110033608585
Alias Type: EPA (FRS #)
Alias Name: SL0608169862
Alias Type: GeoTracker Global ID
Alias Name: 201499
Alias Type: Project Code (Site Code)
Alias Name: 70000073
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 08/09/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/05/2007
Comments: Realized project costs have gone over the estimated project cost. A letter was prepared by DTSC to explain the cost overrun.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/09/2007
Comments: Fieldwork completed. Confirmation sampling indicates the bioremediation technique has successfully degraded the total DDT concentrations at the Site to levels below the Site specific cleanup goal. However, it was unable to completely degrade the dieldrin concentrations at the Site. The dieldrin site cleanup goal has been revised to a 95% UCL of 125 parts per billion from 30 ppb. The new cleanup represents a risk of 5×10^{-6} .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/22/2005
Comments: Community Survey and Profile completed. The area is mostly residential housing. There is a significant population of both Hispanic and Asian residents in the surrounding area, however outreach information was not required to be translated into any languages.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/22/2005
Comments: Public Participation Unit approved Fact Sheet for public distribution

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 02/10/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANTEGANI SITE (Continued)

S106235000

Comments: The recommended and approved removal action is the use of a bio-remediation technology that with the application of select soil amendments and Factor enhances the natural bio-attenuation rate of the soil. Factor is a soil amendment that increases the naturally occurring microorganisms ability to degrade chlorinated carbon chain chemicals of concern, such as the pesticides detected at the Mantegani Property Site. After the Factor and other necessary soil amendments are applied the soil, approximately two months will be required to achieve the cleanup goals of DDT and dieldrin in the soil. Confirmation samples will be collected to ensure cleanup levels are met. No excavation is required and the soil microorganism population will return to normal levels with the depletion of the Factor and other soil amendments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/13/2006
Comments: The bioremediation process is working in reducing the pesticide concentrations in the soil. However, the process is taking longer than anticipated. The process requires more fertilizer, lime, and time than estimated. Site will be re-evaluated in approximately two to three weeks.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/20/2007
Comments: Report documents the nexts undertaken to breakdown dieldrin and DDT/DDE/DDD.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 06/12/2006
Comments: Dieldrin concentrations remain above the site cleanup goal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/12/2006
Comments: Dieldrin concentrations are still elevated.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 08/01/2006
Comments: Soil dieldrin concentration is still above the Site Cleanup goal

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 09/27/2006
Comments: Dieldrin still above the site cleanup goal. It was determined that soil pH is too low and needs to be adjusted upward. Lime was added.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANTEGANI SITE (Continued)

S106235000

Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/30/2006
Comments: Dieldrin concentrations are is still elevated above the site cleanup goal. Further sampling is required. Soil pH has dropped again, the soil pH will be adjusted upward with lime.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/20/2006
Comments: The December 20, 2006 sampling indicates that the dieldrin concentrations are dropping. Only one the eleven samples collect had a dieldrin concentration higher than the cleanup goal. Additional soil samples will be collected in the area of that sample the week of January 5, 2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/18/2005
Comments: Property owner entered into a Voluntary Cleanup Agreement for DTSC oversight on the investigation and potential cleanup of residual pesticide soil contamination from the former nursery at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/20/2007
Comments: Documents the in-situ bioremediation of soil impacted with dieldrin and DDT. Soil remediation results indicate Site cleanup reached the goal of a 10⁻⁶ risk factor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 02/10/2006
Comments: NOE approved for public review. Public Comment Period is scheduled between December 30, 2005 and January 30, 2006.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS TANKS:

Site ID: 261088
CERS ID: SL0608169862
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANTEGANI SITE (Continued)

S106235000

Entity Name: JANET NAITO - DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Entity Title: Not reported
Affiliation Address: 700 HEINZ AVE
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5105403833

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Count: 8 records.

ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|---------------------|------------|------------------------------------|--------------------------------|-------|------------------------|
| S SAN FRANCISCO | S101482226 | SOUTH SAN FRANCISCO RECYCLING CENT | BEHIND 551 RAILROAD | 94080 | ENVIROSTOR |
| S SAN FRANCISCO | 1000730188 | OYSTER POINT DUMP | OYSTER POINT BLVD AT OYSTER PO | 94080 | ENVIROSTOR |
| SOUTH SAN FRANCISCO | 1003878263 | SOUTH SAN FRANCISCO MUNICIPAL DUMP | BEL AIR RD OFF S AIRPORT BLVD | 94080 | SEMS-ARCHIVE |
| SOUTH SAN FRANCISCO | S105033501 | LOWENTHAL, RICHARD | 1160 SAN MATEO | 94080 | LUST, San Mateo Co. BI |
| SOUTH SAN FRANCISCO | S114603529 | CITY OF SOUTH SAN FRANCISCO | SHAW RD & SAN MATEO | | RGA LUST |
| SOUTH SAN FRANCISCO | S114693380 | SOUTH SAN FRANCISCO CITY OF | SHAW RD & SAN MATEO | | RGA LUST |
| SOUTH SAN FRANCISCO | S114693382 | SOUTH SAN FRANCISCO CITY OF | UNKNOWN SHAW RD & SAN MATEO | | RGA LUST |
| SOUTH SAN FRANCISCO | S105026721 | FAA | UNKNOWN SAN FRANCISCO AIRPORT | 94080 | LUST, HIST CORTESE |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

| | |
|---|--|
| Date of Government Version: 07/17/2018 | Source: EPA |
| Date Data Arrived at EDR: 08/09/2018 | Telephone: N/A |
| Date Made Active in Reports: 09/07/2018 | Last EDR Contact: 08/09/2018 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 10/15/2018 |
| | Data Release Frequency: Quarterly |

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

| | |
|---|--|
| Date of Government Version: 07/17/2018 | Source: EPA |
| Date Data Arrived at EDR: 08/09/2018 | Telephone: N/A |
| Date Made Active in Reports: 09/07/2018 | Last EDR Contact: 08/09/2018 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 10/15/2018 |
| | Data Release Frequency: Quarterly |

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 29

Source: EPA
Telephone: N/A
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/06/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 29

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

| | |
|---|--|
| Date of Government Version: 07/17/2018 | Source: EPA |
| Date Data Arrived at EDR: 08/09/2018 | Telephone: 800-424-9346 |
| Date Made Active in Reports: 09/07/2018 | Last EDR Contact: 08/09/2018 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 10/29/2018 |
| | Data Release Frequency: Quarterly |

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

| | |
|---|--|
| Date of Government Version: 03/01/2018 | Source: EPA |
| Date Data Arrived at EDR: 03/28/2018 | Telephone: 800-424-9346 |
| Date Made Active in Reports: 06/22/2018 | Last EDR Contact: 06/28/2018 |
| Number of Days to Update: 86 | Next Scheduled EDR Contact: 10/08/2018 |
| | Data Release Frequency: Quarterly |

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

| | |
|---|---|
| Date of Government Version: 03/01/2018 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/28/2018 | Telephone: (415) 495-8895 |
| Date Made Active in Reports: 06/22/2018 | Last EDR Contact: 06/28/2018 |
| Number of Days to Update: 86 | Next Scheduled EDR Contact: 10/08/2018 |
| | Data Release Frequency: Quarterly |

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

| | |
|---|---|
| Date of Government Version: 03/01/2018 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/28/2018 | Telephone: (415) 495-8895 |
| Date Made Active in Reports: 06/22/2018 | Last EDR Contact: 06/28/2018 |
| Number of Days to Update: 86 | Next Scheduled EDR Contact: 10/08/2018 |
| | Data Release Frequency: Quarterly |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

| | |
|---|---|
| Date of Government Version: 03/01/2018 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/28/2018 | Telephone: (415) 495-8895 |
| Date Made Active in Reports: 06/22/2018 | Last EDR Contact: 06/28/2018 |
| Number of Days to Update: 86 | Next Scheduled EDR Contact: 10/08/2018 |
| | Data Release Frequency: Quarterly |

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

| | |
|---|---|
| Date of Government Version: 03/01/2018 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/28/2018 | Telephone: (415) 495-8895 |
| Date Made Active in Reports: 06/22/2018 | Last EDR Contact: 06/28/2018 |
| Number of Days to Update: 86 | Next Scheduled EDR Contact: 10/08/2018 |
| | Data Release Frequency: Quarterly |

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

| | |
|---|--|
| Date of Government Version: 05/14/2018 | Source: Department of the Navy |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 843-820-7326 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/16/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/26/2018 |
| | Data Release Frequency: Varies |

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

| | |
|---|---|
| Date of Government Version: 02/13/2018 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/27/2018 | Telephone: 703-603-0695 |
| Date Made Active in Reports: 05/11/2018 | Last EDR Contact: 08/28/2018 |
| Number of Days to Update: 73 | Next Scheduled EDR Contact: 12/10/2018 |
| | Data Release Frequency: Varies |

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

| | |
|---|---|
| Date of Government Version: 02/13/2018 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/27/2018 | Telephone: 703-603-0695 |
| Date Made Active in Reports: 05/11/2018 | Last EDR Contact: 08/28/2018 |
| Number of Days to Update: 73 | Next Scheduled EDR Contact: 12/10/2018 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/19/2018

Date Data Arrived at EDR: 03/27/2018

Date Made Active in Reports: 06/08/2018

Number of Days to Update: 73

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 06/27/2018

Next Scheduled EDR Contact: 10/08/2018

Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/30/2018

Date Data Arrived at EDR: 07/31/2018

Date Made Active in Reports: 09/07/2018

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 07/31/2018

Next Scheduled EDR Contact: 11/12/2018

Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 07/30/2018

Date Data Arrived at EDR: 07/31/2018

Date Made Active in Reports: 09/07/2018

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 07/31/2018

Next Scheduled EDR Contact: 11/12/2018

Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/08/2018

Date Data Arrived at EDR: 08/10/2018

Date Made Active in Reports: 08/24/2018

Number of Days to Update: 14

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 08/10/2018

Next Scheduled EDR Contact: 11/26/2018

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

| | |
|---|---|
| Date of Government Version: 02/26/2004 | Source: California Regional Water Quality Control Board Colorado River Basin Region (7) |
| Date Data Arrived at EDR: 02/26/2004 | Telephone: 760-776-8943 |
| Date Made Active in Reports: 03/24/2004 | Last EDR Contact: 08/01/2011 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 11/14/2011 |
| | Data Release Frequency: No Update Planned |

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

| | |
|---|---|
| Date of Government Version: 06/11/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 06/13/2018 | Telephone: see region list |
| Date Made Active in Reports: 07/17/2018 | Last EDR Contact: 09/12/2018 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 12/24/2018 |
| | Data Release Frequency: Quarterly |

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

| | |
|---|--|
| Date of Government Version: 03/01/2001 | Source: California Regional Water Quality Control Board San Diego Region (9) |
| Date Data Arrived at EDR: 04/23/2001 | Telephone: 858-637-5595 |
| Date Made Active in Reports: 05/21/2001 | Last EDR Contact: 09/26/2011 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 01/09/2012 |
| | Data Release Frequency: No Update Planned |

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

| | |
|---|--|
| Date of Government Version: 02/14/2005 | Source: California Regional Water Quality Control Board Santa Ana Region (8) |
| Date Data Arrived at EDR: 02/15/2005 | Telephone: 909-782-4496 |
| Date Made Active in Reports: 03/28/2005 | Last EDR Contact: 08/15/2011 |
| Number of Days to Update: 41 | Next Scheduled EDR Contact: 11/28/2011 |
| | Data Release Frequency: Varies |

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

| | |
|---|---|
| Date of Government Version: 06/07/2005 | Source: California Regional Water Quality Control Board Victorville Branch Office (6) |
| Date Data Arrived at EDR: 06/07/2005 | Telephone: 760-241-7365 |
| Date Made Active in Reports: 06/29/2005 | Last EDR Contact: 09/12/2011 |
| Number of Days to Update: 22 | Next Scheduled EDR Contact: 12/26/2011 |
| | Data Release Frequency: No Update Planned |

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

| | |
|---|---|
| Date of Government Version: 09/09/2003 | Source: California Regional Water Quality Control Board Lahontan Region (6) |
| Date Data Arrived at EDR: 09/10/2003 | Telephone: 530-542-5572 |
| Date Made Active in Reports: 10/07/2003 | Last EDR Contact: 09/12/2011 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 12/26/2011 |
| | Data Release Frequency: No Update Planned |

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/27/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

| | |
|---|--|
| Date of Government Version: 04/24/2018 | Source: EPA Region 7 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 913-551-7003 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

| | |
|---|--|
| Date of Government Version: 04/12/2018 | Source: EPA, Region 5 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 312-886-7439 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

| | |
|---|--|
| Date of Government Version: 04/01/2018 | Source: EPA Region 6 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 214-665-6597 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

| | |
|---|--|
| Date of Government Version: 05/08/2018 | Source: EPA Region 4 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 404-562-8677 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

| | |
|---|--|
| Date of Government Version: 04/13/2018 | Source: EPA Region 1 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 617-918-1313 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

| | |
|---|--|
| Date of Government Version: 04/12/2018 | Source: EPA Region 10 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 206-553-2857 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

| | |
|---|---|
| Date of Government Version: 06/11/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 06/13/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 07/17/2018 | Last EDR Contact: 12/12/2018 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 12/24/2018 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

| | |
|---|--|
| Date of Government Version: 06/11/2018 | Source: SWRCB |
| Date Data Arrived at EDR: 06/13/2018 | Telephone: 916-341-5851 |
| Date Made Active in Reports: 07/09/2018 | Last EDR Contact: 09/12/2018 |
| Number of Days to Update: 26 | Next Scheduled EDR Contact: 12/24/2018 |
| | Data Release Frequency: Semi-Annually |

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

| | |
|---|---|
| Date of Government Version: 06/11/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 06/13/2018 | Telephone: 916-327-7844 |
| Date Made Active in Reports: 07/10/2018 | Last EDR Contact: 09/12/2018 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 12/24/2018 |
| | Data Release Frequency: Varies |

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

| | |
|---|--|
| Date of Government Version: 07/06/2016 | Source: California Environmental Protection Agency |
| Date Data Arrived at EDR: 07/12/2016 | Telephone: 916-327-5092 |
| Date Made Active in Reports: 09/19/2016 | Last EDR Contact: 06/21/2018 |
| Number of Days to Update: 69 | Next Scheduled EDR Contact: 10/01/2018 |
| | Data Release Frequency: Quarterly |

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

| | |
|---|--|
| Date of Government Version: 04/10/2018 | Source: EPA Region 9 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 415-972-3368 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

| | |
|---|--|
| Date of Government Version: 04/25/2018 | Source: EPA Region 8 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 303-312-6137 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

| | |
|---|--|
| Date of Government Version: 04/24/2018 | Source: EPA Region 7 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 913-551-7003 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

| | |
|---|--|
| Date of Government Version: 04/01/2018 | Source: EPA Region 6 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 214-665-7591 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

| | |
|---|--|
| Date of Government Version: 04/12/2018 | Source: EPA Region 10 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 206-553-2857 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

| | |
|---|--|
| Date of Government Version: 04/13/2018 | Source: EPA, Region 1 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 617-918-1313 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

| | |
|---|--|
| Date of Government Version: 05/08/2018 | Source: EPA Region 4 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 404-562-9424 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

| | |
|---|--|
| Date of Government Version: 04/12/2018 | Source: EPA Region 5 |
| Date Data Arrived at EDR: 05/18/2018 | Telephone: 312-886-6136 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 63 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/21/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/29/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 48

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

| | |
|---|---|
| Date of Government Version: 02/22/2018 | Source: Drug Enforcement Administration |
| Date Data Arrived at EDR: 03/01/2018 | Telephone: 202-307-1000 |
| Date Made Active in Reports: 05/11/2018 | Last EDR Contact: 05/30/2018 |
| Number of Days to Update: 71 | Next Scheduled EDR Contact: 09/10/2018 |
| | Data Release Frequency: No Update Planned |

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

| | |
|---|---|
| Date of Government Version: 08/08/2005 | Source: Department of Toxic Substance Control |
| Date Data Arrived at EDR: 08/03/2006 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 08/24/2006 | Last EDR Contact: 02/23/2009 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 05/25/2009 |
| | Data Release Frequency: No Update Planned |

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

| | |
|---|--|
| Date of Government Version: 07/30/2018 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 07/31/2018 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 09/07/2018 | Last EDR Contact: 07/31/2018 |
| Number of Days to Update: 38 | Next Scheduled EDR Contact: 11/12/2018 |
| | Data Release Frequency: Quarterly |

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

| | |
|---|--|
| Date of Government Version: 12/31/2017 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 06/12/2018 | Telephone: 916-255-6504 |
| Date Made Active in Reports: 08/06/2018 | Last EDR Contact: 08/17/2018 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 10/22/2018 |
| | Data Release Frequency: Varies |

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

| | |
|---|---|
| Date of Government Version: 07/01/1995 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 08/30/1995 | Telephone: 916-227-4364 |
| Date Made Active in Reports: 09/26/1995 | Last EDR Contact: 01/26/2009 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 04/27/2009 |
| | Data Release Frequency: No Update Planned |

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/28/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Quarterly

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 07/23/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/28/2018
Date Data Arrived at EDR: 05/25/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 46

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 04/19/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 07/23/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/25/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/05/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 43

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 41

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

| | |
|---|---|
| Date of Government Version: 03/26/2018 | Source: U.S. Department of Transportation |
| Date Data Arrived at EDR: 03/27/2018 | Telephone: 202-366-4555 |
| Date Made Active in Reports: 06/08/2018 | Last EDR Contact: 03/27/2018 |
| Number of Days to Update: 73 | Next Scheduled EDR Contact: 07/09/2018 |
| | Data Release Frequency: Quarterly |

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

| | |
|---|--|
| Date of Government Version: 04/06/2018 | Source: Office of Emergency Services |
| Date Data Arrived at EDR: 04/24/2018 | Telephone: 916-845-8400 |
| Date Made Active in Reports: 06/14/2018 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 51 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Semi-Annually |

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

| | |
|---|---|
| Date of Government Version: 06/11/2018 | Source: State Water Quality Control Board |
| Date Data Arrived at EDR: 06/13/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 07/17/2018 | Last EDR Contact: 12/12/2018 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 12/24/2018 |
| | Data Release Frequency: Quarterly |

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

| | |
|---|---|
| Date of Government Version: 06/11/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 06/13/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 07/17/2018 | Last EDR Contact: 12/12/2018 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 12/24/2018 |
| | Data Release Frequency: Quarterly |

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

| | |
|---|---|
| Date of Government Version: 06/06/2012 | Source: FirstSearch |
| Date Data Arrived at EDR: 01/03/2013 | Telephone: N/A |
| Date Made Active in Reports: 02/22/2013 | Last EDR Contact: 01/03/2013 |
| Number of Days to Update: 50 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: No Update Planned |

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/28/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

| | |
|---|---|
| Date of Government Version: 08/30/2013 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/21/2014 | Telephone: 617-520-3000 |
| Date Made Active in Reports: 06/17/2014 | Last EDR Contact: 08/03/2018 |
| Number of Days to Update: 88 | Next Scheduled EDR Contact: 11/19/2018 |
| | Data Release Frequency: Quarterly |

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

| | |
|---|---|
| Date of Government Version: 09/30/2017 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 05/08/2018 | Telephone: 703-308-4044 |
| Date Made Active in Reports: 07/20/2018 | Last EDR Contact: 08/10/2018 |
| Number of Days to Update: 73 | Next Scheduled EDR Contact: 11/19/2018 |
| | Data Release Frequency: Varies |

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

| | |
|---|--|
| Date of Government Version: 12/31/2016 | Source: EPA |
| Date Data Arrived at EDR: 06/21/2017 | Telephone: 202-260-5521 |
| Date Made Active in Reports: 01/05/2018 | Last EDR Contact: 06/22/2018 |
| Number of Days to Update: 198 | Next Scheduled EDR Contact: 10/01/2018 |
| | Data Release Frequency: Every 4 Years |

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

| | |
|---|--|
| Date of Government Version: 12/31/2016 | Source: EPA |
| Date Data Arrived at EDR: 01/10/2018 | Telephone: 202-566-0250 |
| Date Made Active in Reports: 01/12/2018 | Last EDR Contact: 08/24/2018 |
| Number of Days to Update: 2 | Next Scheduled EDR Contact: 12/03/2018 |
| | Data Release Frequency: Annually |

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

| | |
|---|--|
| Date of Government Version: 12/31/2009 | Source: EPA |
| Date Data Arrived at EDR: 12/10/2010 | Telephone: 202-564-4203 |
| Date Made Active in Reports: 02/25/2011 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 77 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Annually |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

| | |
|---|--|
| Date of Government Version: 05/13/2018 | Source: EPA |
| Date Data Arrived at EDR: 05/30/2018 | Telephone: 703-416-0223 |
| Date Made Active in Reports: 06/29/2018 | Last EDR Contact: 09/07/2018 |
| Number of Days to Update: 30 | Next Scheduled EDR Contact: 12/17/2018 |
| | Data Release Frequency: Annually |

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

| | |
|---|---|
| Date of Government Version: 05/01/2018 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 05/17/2018 | Telephone: 202-564-8600 |
| Date Made Active in Reports: 09/07/2018 | Last EDR Contact: 07/20/2018 |
| Number of Days to Update: 113 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

| | |
|---|---|
| Date of Government Version: 04/17/1995 | Source: EPA |
| Date Data Arrived at EDR: 07/03/1995 | Telephone: 202-564-4104 |
| Date Made Active in Reports: 08/07/1995 | Last EDR Contact: 06/02/2008 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/01/2008 |
| | Data Release Frequency: No Update Planned |

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

| | |
|---|--|
| Date of Government Version: 10/25/2013 | Source: EPA |
| Date Data Arrived at EDR: 10/17/2014 | Telephone: 202-564-6023 |
| Date Made Active in Reports: 10/20/2014 | Last EDR Contact: 08/09/2018 |
| Number of Days to Update: 3 | Next Scheduled EDR Contact: 11/19/2018 |
| | Data Release Frequency: Quarterly |

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

| | |
|---|--|
| Date of Government Version: 06/01/2017 | Source: EPA |
| Date Data Arrived at EDR: 06/09/2017 | Telephone: 202-566-0500 |
| Date Made Active in Reports: 10/13/2017 | Last EDR Contact: 07/13/2018 |
| Number of Days to Update: 126 | Next Scheduled EDR Contact: 10/22/2018 |
| | Data Release Frequency: Annually |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

| | |
|---|---|
| Date of Government Version: 11/18/2016 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 11/23/2016 | Telephone: 202-564-2501 |
| Date Made Active in Reports: 02/10/2017 | Last EDR Contact: 07/09/2018 |
| Number of Days to Update: 79 | Next Scheduled EDR Contact: 10/22/2018 |
| | Data Release Frequency: Quarterly |

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

| | |
|---|---|
| Date of Government Version: 04/09/2009 | Source: EPA/Office of Prevention, Pesticides and Toxic Substances |
| Date Data Arrived at EDR: 04/16/2009 | Telephone: 202-566-1667 |
| Date Made Active in Reports: 05/11/2009 | Last EDR Contact: 08/18/2017 |
| Number of Days to Update: 25 | Next Scheduled EDR Contact: 12/04/2017 |
| | Data Release Frequency: Quarterly |

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

| | |
|---|--|
| Date of Government Version: 04/09/2009 | Source: EPA |
| Date Data Arrived at EDR: 04/16/2009 | Telephone: 202-566-1667 |
| Date Made Active in Reports: 05/11/2009 | Last EDR Contact: 08/18/2017 |
| Number of Days to Update: 25 | Next Scheduled EDR Contact: 12/04/2017 |
| | Data Release Frequency: Quarterly |

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

| | |
|---|--|
| Date of Government Version: 08/30/2016 | Source: Nuclear Regulatory Commission |
| Date Data Arrived at EDR: 09/08/2016 | Telephone: 301-415-7169 |
| Date Made Active in Reports: 10/21/2016 | Last EDR Contact: 07/23/2018 |
| Number of Days to Update: 43 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Quarterly |

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

| | |
|---|--|
| Date of Government Version: 12/31/2005 | Source: Department of Energy |
| Date Data Arrived at EDR: 08/07/2009 | Telephone: 202-586-8719 |
| Date Made Active in Reports: 10/22/2009 | Last EDR Contact: 09/07/2018 |
| Number of Days to Update: 76 | Next Scheduled EDR Contact: 12/17/2018 |
| | Data Release Frequency: Varies |

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

| | |
|---|---|
| Date of Government Version: 07/01/2014 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 09/10/2014 | Telephone: N/A |
| Date Made Active in Reports: 10/20/2014 | Last EDR Contact: 09/04/2018 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 12/17/2018 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

| | |
|---|---|
| Date of Government Version: 05/24/2017 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 11/30/2017 | Telephone: 202-566-0517 |
| Date Made Active in Reports: 12/15/2017 | Last EDR Contact: 07/27/2018 |
| Number of Days to Update: 15 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

| | |
|---|---|
| Date of Government Version: 04/03/2018 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 04/05/2018 | Telephone: 202-343-9775 |
| Date Made Active in Reports: 06/29/2018 | Last EDR Contact: 07/05/2018 |
| Number of Days to Update: 85 | Next Scheduled EDR Contact: 10/15/2018 |
| | Data Release Frequency: Quarterly |

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

| | |
|---|---|
| Date of Government Version: 10/19/2006 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/01/2007 | Telephone: 202-564-2501 |
| Date Made Active in Reports: 04/10/2007 | Last EDR Contact: 12/17/2007 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 03/17/2008 |
| | Data Release Frequency: No Update Planned |

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

| | |
|---|---|
| Date of Government Version: 10/19/2006 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/01/2007 | Telephone: 202-564-2501 |
| Date Made Active in Reports: 04/10/2007 | Last EDR Contact: 12/17/2008 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 03/17/2008 |
| | Data Release Frequency: No Update Planned |

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

| | |
|---|---|
| Date of Government Version: 07/31/2012 | Source: Department of Transportation, Office of Pipeline Safety |
| Date Data Arrived at EDR: 08/07/2012 | Telephone: 202-366-4595 |
| Date Made Active in Reports: 09/18/2012 | Last EDR Contact: 08/09/2018 |
| Number of Days to Update: 42 | Next Scheduled EDR Contact: 11/12/2018 |
| | Data Release Frequency: Varies |

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/31/2018
Date Data Arrived at EDR: 04/16/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/09/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 09/11/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/20/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/13/2018
Date Data Arrived at EDR: 05/30/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 30

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 08/09/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2018
Date Data Arrived at EDR: 05/31/2018
Date Made Active in Reports: 06/29/2018
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/31/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/31/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

| | |
|---|--|
| Date of Government Version: 03/08/2018 | Source: Department of Interior |
| Date Data Arrived at EDR: 03/13/2018 | Telephone: 202-208-2609 |
| Date Made Active in Reports: 06/08/2018 | Last EDR Contact: 09/10/2018 |
| Number of Days to Update: 87 | Next Scheduled EDR Contact: 12/24/2018 |
| | Data Release Frequency: Quarterly |

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

| | |
|---|--|
| Date of Government Version: 02/21/2018 | Source: EPA |
| Date Data Arrived at EDR: 02/23/2018 | Telephone: (415) 947-8000 |
| Date Made Active in Reports: 03/23/2018 | Last EDR Contact: 09/05/2018 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 12/17/2018 |
| | Data Release Frequency: Quarterly |

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

| | |
|---|---|
| Date of Government Version: 02/25/2018 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/17/2018 | Telephone: 202-564-2280 |
| Date Made Active in Reports: 06/08/2018 | Last EDR Contact: 09/05/2018 |
| Number of Days to Update: 83 | Next Scheduled EDR Contact: 12/17/2018 |
| | Data Release Frequency: Quarterly |

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

| | |
|---|--|
| Date of Government Version: 09/30/2016 | Source: Department of Defense |
| Date Data Arrived at EDR: 10/31/2017 | Telephone: 703-704-1564 |
| Date Made Active in Reports: 01/12/2018 | Last EDR Contact: 07/13/2018 |
| Number of Days to Update: 73 | Next Scheduled EDR Contact: 10/29/2018 |
| | Data Release Frequency: Varies |

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

| | |
|---|---|
| Date of Government Version: 01/04/2018 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 01/19/2018 | Telephone: 202-564-0527 |
| Date Made Active in Reports: 04/13/2018 | Last EDR Contact: 08/31/2018 |
| Number of Days to Update: 84 | Next Scheduled EDR Contact: 12/10/2018 |
| | Data Release Frequency: Varies |

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/21/2018
Date Data Arrived at EDR: 05/23/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 107

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/22/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/27/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 40

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 05/07/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 39

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO

Cupa facilities

Date of Government Version: 04/20/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Annually

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/25/2018
Date Data Arrived at EDR: 06/28/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 39

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/16/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/22/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/01/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/14/2018
Date Data Arrived at EDR: 08/16/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 25

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 97

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 08/21/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/21/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 44

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 42

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/09/2018
Date Data Arrived at EDR: 08/10/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 31

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/10/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/19/2018
Number of Days to Update: 43

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 09/05/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 54

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 06/18/2018
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: Department of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/13/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 09/13/2018
Number of Days to Update: 64

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/11/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

| | |
|---|---|
| Date of Government Version: 06/11/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 06/13/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 07/18/2018 | Last EDR Contact: 12/12/2018 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 12/24/2018 |
| | Data Release Frequency: Varies |

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

| | |
|---|---|
| Date of Government Version: 06/04/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 06/06/2018 | Telephone: 866-794-4977 |
| Date Made Active in Reports: 07/13/2018 | Last EDR Contact: 09/05/2018 |
| Number of Days to Update: 37 | Next Scheduled EDR Contact: 12/17/2018 |
| | Data Release Frequency: Varies |

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

| | |
|---|---|
| Date of Government Version: 06/11/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 06/13/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 07/18/2018 | Last EDR Contact: 12/12/2018 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 12/24/2018 |
| | Data Release Frequency: Varies |

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

| | |
|---|---|
| Date of Government Version: 06/11/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 06/13/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 07/18/2018 | Last EDR Contact: 12/12/2018 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 12/24/2018 |
| | Data Release Frequency: Varies |

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

| | |
|---|---|
| Date of Government Version: 06/11/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 06/13/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 07/18/2018 | Last EDR Contact: 12/12/2018 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 12/24/2018 |
| | Data Release Frequency: Varies |

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

| | |
|---|--|
| Date of Government Version: 07/23/2018 | Source: California Environmental Protection Agency |
| Date Data Arrived at EDR: 07/25/2018 | Telephone: 916-323-2514 |
| Date Made Active in Reports: 09/05/2018 | Last EDR Contact: 07/25/2018 |
| Number of Days to Update: 42 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 08/03/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 30

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/06/2018
Date Data Arrived at EDR: 07/10/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 63

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 07/01/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 08/20/2018
Number of Days to Update: 27

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 08/02/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 08/20/2018
Number of Days to Update: 14

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 05/24/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 50

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 21

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 44

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/12/2018
Date Data Arrived at EDR: 07/12/2018
Date Made Active in Reports: 08/20/2018
Number of Days to Update: 39

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/30/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/11/2018
Date Data Arrived at EDR: 07/17/2018
Date Made Active in Reports: 08/30/2018
Number of Days to Update: 44

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/11/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/22/2018
Number of Days to Update: 40

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/20/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 43

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

INYO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/20/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 49

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/13/2018
Number of Days to Update: 28

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 08/08/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 08/22/2018
Number of Days to Update: 13

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/27/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 30

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AOCONCERN: San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/02/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 59

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/05/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/16/2018
Date Data Arrived at EDR: 07/18/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 37

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/18/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 05/14/2018
Number of Days to Update: 13

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 63

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/20/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/11/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Semi-Annually

UST LONG BEACH: City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

| | |
|---|--|
| Date of Government Version: 01/04/2018 | Source: City of Torrance Fire Department |
| Date Data Arrived at EDR: 01/05/2018 | Telephone: 310-618-2973 |
| Date Made Active in Reports: 01/18/2018 | Last EDR Contact: 07/23/2018 |
| Number of Days to Update: 13 | Next Scheduled EDR Contact: 10/22/2018 |
| | Data Release Frequency: Semi-Annually |

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

| | |
|---|--|
| Date of Government Version: 05/22/2018 | Source: Madera County Environmental Health |
| Date Data Arrived at EDR: 05/24/2018 | Telephone: 559-675-7823 |
| Date Made Active in Reports: 07/31/2018 | Last EDR Contact: 08/17/2018 |
| Number of Days to Update: 68 | Next Scheduled EDR Contact: 12/03/2018 |
| | Data Release Frequency: Varies |

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

| | |
|---|--|
| Date of Government Version: 07/11/2018 | Source: Public Works Department Waste Management |
| Date Data Arrived at EDR: 07/17/2018 | Telephone: 415-473-6647 |
| Date Made Active in Reports: 09/12/2018 | Last EDR Contact: 07/11/2018 |
| Number of Days to Update: 57 | Next Scheduled EDR Contact: 10/15/2018 |
| | Data Release Frequency: Semi-Annually |

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

| | |
|---|--|
| Date of Government Version: 05/30/2018 | Source: Merced County Environmental Health |
| Date Data Arrived at EDR: 06/01/2018 | Telephone: 209-381-1094 |
| Date Made Active in Reports: 07/13/2018 | Last EDR Contact: 08/29/2018 |
| Number of Days to Update: 42 | Next Scheduled EDR Contact: 12/03/2018 |
| | Data Release Frequency: Varies |

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

| | |
|---|--|
| Date of Government Version: 05/22/2018 | Source: Mono County Health Department |
| Date Data Arrived at EDR: 05/24/2018 | Telephone: 760-932-5580 |
| Date Made Active in Reports: 07/13/2018 | Last EDR Contact: 08/24/2018 |
| Number of Days to Update: 50 | Next Scheduled EDR Contact: 12/10/2018 |
| | Data Release Frequency: Varies |

MONTEREY COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/30/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 34

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 07/02/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 05/23/2018
Date Data Arrived at EDR: 05/31/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 41

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/31/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 34

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/08/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 33

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/08/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 33

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/03/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST ORANGE: List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/13/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 37

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/06/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/05/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 43

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 07/19/2018
Date Data Arrived at EDR: 07/25/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 42

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 42

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/18/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/09/2018
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 09/12/2018
Number of Days to Update: 61

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/18/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/07/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 41

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 07/03/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 41

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/03/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 08/07/2018
Date Data Arrived at EDR: 08/09/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 27

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 07/27/2018
Date Data Arrived at EDR: 07/31/2018
Date Made Active in Reports: 09/10/2018
Number of Days to Update: 41

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 07/24/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/06/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 41

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 09/06/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 31

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

SAN DIEGO CO. SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 06/07/2018
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 07/10/2018
Number of Days to Update: 28

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 08/20/2018
Date Data Arrived at EDR: 08/21/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 17

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 52

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/12/2018
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 08/13/2018
Number of Days to Update: 59

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 08/17/2018
Date Data Arrived at EDR: 08/22/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 16

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/24/2018
Next Scheduled EDR Contact: 12/10/2018
Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/01/2018
Date Data Arrived at EDR: 08/06/2018
Date Made Active in Reports: 09/11/2018
Number of Days to Update: 36

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/17/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/08/2018
Date Made Active in Reports: 07/18/2018
Number of Days to Update: 40

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 07/12/2018
Number of Days to Update: 30

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Quarterly

SONOMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 06/19/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 21

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/03/2018
Date Data Arrived at EDR: 07/10/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 45

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 08/14/2018
Date Data Arrived at EDR: 08/16/2018
Date Made Active in Reports: 08/24/2018
Number of Days to Update: 8

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 07/16/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/04/2018
Date Data Arrived at EDR: 06/08/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 33

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 08/29/2018
Next Scheduled EDR Contact: 12/17/2018
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 08/02/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 36

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/17/2018
Date Data Arrived at EDR: 07/24/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 45

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 04/17/2018
Number of Days to Update: 26

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 09/13/2018
Next Scheduled EDR Contact: 11/19/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/17/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/02/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 09/05/2018
Number of Days to Update: 41

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/23/2018
Next Scheduled EDR Contact: 11/05/2018
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/27/2018
Next Scheduled EDR Contact: 10/15/2018
Data Release Frequency: Annually

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/07/2018
Next Scheduled EDR Contact: 11/26/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

| | |
|---|---|
| Date of Government Version: 07/02/2018 | Source: Ventura County Resource Management Agency |
| Date Data Arrived at EDR: 07/26/2018 | Telephone: 805-654-2813 |
| Date Made Active in Reports: 08/24/2018 | Last EDR Contact: 07/23/2018 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 11/05/2018 |
| | Data Release Frequency: Quarterly |

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

| | |
|---|--|
| Date of Government Version: 04/26/2018 | Source: Environmental Health Division |
| Date Data Arrived at EDR: 06/13/2018 | Telephone: 805-654-2813 |
| Date Made Active in Reports: 07/11/2018 | Last EDR Contact: 09/12/2018 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 12/24/2018 |
| | Data Release Frequency: Quarterly |

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

| | |
|---|--|
| Date of Government Version: 06/20/2018 | Source: Yolo County Department of Health |
| Date Data Arrived at EDR: 07/03/2018 | Telephone: 530-666-8646 |
| Date Made Active in Reports: 07/12/2018 | Last EDR Contact: 06/27/2018 |
| Number of Days to Update: 9 | Next Scheduled EDR Contact: 10/15/2018 |
| | Data Release Frequency: Annually |

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

| | |
|---|---|
| Date of Government Version: 05/10/2018 | Source: Yuba County Environmental Health Department |
| Date Data Arrived at EDR: 05/15/2018 | Telephone: 530-749-7523 |
| Date Made Active in Reports: 06/15/2018 | Last EDR Contact: 08/07/2018 |
| Number of Days to Update: 31 | Next Scheduled EDR Contact: 11/12/2018 |
| | Data Release Frequency: Varies |

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

| | |
|---|---|
| Date of Government Version: 08/10/2018 | Source: Department of Energy & Environmental Protection |
| Date Data Arrived at EDR: 08/10/2018 | Telephone: 860-424-3375 |
| Date Made Active in Reports: 09/10/2018 | Last EDR Contact: 08/09/2018 |
| Number of Days to Update: 31 | Next Scheduled EDR Contact: 11/26/2018 |
| | Data Release Frequency: No Update Planned |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/01/2018
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2018
Next Scheduled EDR Contact: 10/22/2018
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 07/01/2018
Date Data Arrived at EDR: 08/01/2018
Date Made Active in Reports: 08/31/2018
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/01/2018
Next Scheduled EDR Contact: 11/12/2018
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/12/2018
Next Scheduled EDR Contact: 10/29/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/21/2018
Next Scheduled EDR Contact: 12/03/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/06/2018
Next Scheduled EDR Contact: 12/24/2018
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SOUTH SAN FRANCISCO BUSINESS PARK
124 S. AIRPORT BLVD AND 100 PRODUCE AVE
SOUTH SAN FRANCISCO, CA 94080

TARGET PROPERTY COORDINATES

Latitude (North): 37.650001 - 37° 39' 0.00"
Longitude (West): 122.409084 - 122° 24' 32.70"
Universal Tranverse Mercator: Zone 10
UTM X (Meters): 552128.0
UTM Y (Meters): 4166942.5
Elevation: 25 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5641126 SAN FRANCISCO SOUTH, CA
Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

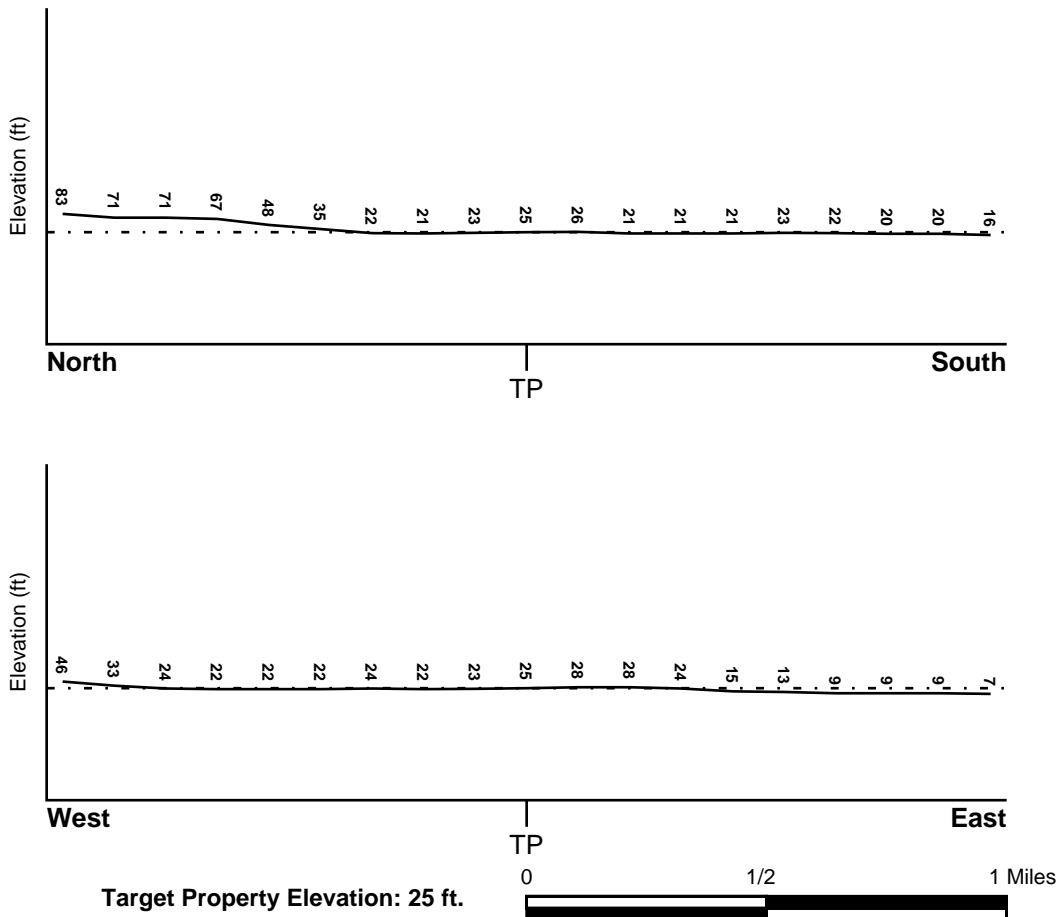
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

| | |
|---|-------------------------|
| <u>Flood Plain Panel at Target Property</u> | <u>FEMA Source Type</u> |
| 06081C0043E | FEMA FIRM Flood data |
| <u>Additional Panels in search area:</u> | <u>FEMA Source Type</u> |
| 06081C0041E | FEMA FIRM Flood data |
| 06081C0042E | FEMA FIRM Flood data |
| 06081C0044E | FEMA FIRM Flood data |

NATIONAL WETLAND INVENTORY

| | |
|------------------------------------|--|
| <u>NWI Quad at Target Property</u> | <u>NWI Electronic Data Coverage</u> |
| SAN FRANCISCO SOUTH | YES - refer to the Overview Map and Detail Map |

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

| | |
|----------------|------------|
| Search Radius: | 1.25 miles |
| Status: | Not found |

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

| <u>MAP ID</u> | <u>LOCATION FROM TP</u> | <u>GENERAL DIRECTION GROUNDWATER FLOW</u> |
|---------------|-------------------------|---|
| A1 | 0 - 1/8 Mile ESE | S |
| A2 | 0 - 1/8 Mile SSE | Not Reported |
| A3 | 0 - 1/8 Mile SE | WNW |
| A4 | 0 - 1/8 Mile East | SE |
| B5 | 1/8 - 1/4 Mile NW | SE |
| 6 | 1/8 - 1/4 Mile South | NE |

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| <u>MAP ID</u> | <u>LOCATION FROM TP</u> | <u>GENERAL DIRECTION GROUNDWATER FLOW</u> |
|---------------|-------------------------|---|
| C7 | 1/8 - 1/4 Mile WNW | E |
| B8 | 1/8 - 1/4 Mile WNW | ESE |
| B9 | 1/8 - 1/4 Mile WNW | E |
| B10 | 1/8 - 1/4 Mile WNW | N, E, S, |
| C11 | 1/8 - 1/4 Mile WNW | SSE |
| B12 | 1/8 - 1/4 Mile NW | N |
| B13 | 1/8 - 1/4 Mile NW | S |
| B14 | 1/8 - 1/4 Mile NW | S |
| B15 | 1/8 - 1/4 Mile NW | NNE |
| B16 | 1/8 - 1/4 Mile NW | Not Reported |
| D17 | 1/8 - 1/4 Mile North | Varies |
| 18 | 1/8 - 1/4 Mile South | NE |
| E19 | 1/8 - 1/4 Mile NNW | W |
| E20 | 1/8 - 1/4 Mile NNW | E |
| D21 | 1/4 - 1/2 Mile North | WSW |
| D22 | 1/4 - 1/2 Mile North | NW |
| F23 | 1/4 - 1/2 Mile SE | Not Reported |
| F24 | 1/4 - 1/2 Mile SE | E |
| D25 | 1/4 - 1/2 Mile North | E |
| G26 | 1/4 - 1/2 Mile NE | E |
| D27 | 1/4 - 1/2 Mile North | Varies |
| H28 | 1/4 - 1/2 Mile West | NNE |
| H29 | 1/4 - 1/2 Mile West | NNE |
| G30 | 1/4 - 1/2 Mile NE | NNE |
| H31 | 1/4 - 1/2 Mile West | NE |
| H32 | 1/4 - 1/2 Mile West | ENE |
| H33 | 1/4 - 1/2 Mile West | ENE |
| 34 | 1/4 - 1/2 Mile SSW | Not Reported |
| I35 | 1/4 - 1/2 Mile SE | N |
| I36 | 1/4 - 1/2 Mile SE | E |
| 37 | 1/4 - 1/2 Mile SE | Varies |
| 38 | 1/4 - 1/2 Mile WSW | ESE |
| J39 | 1/4 - 1/2 Mile West | NNE |
| K40 | 1/4 - 1/2 Mile East | S |
| J41 | 1/4 - 1/2 Mile West | NE |
| 42 | 1/4 - 1/2 Mile North | SE |
| 43 | 1/4 - 1/2 Mile NNE | Not Reported |
| L44 | 1/4 - 1/2 Mile West | NW |
| 45 | 1/4 - 1/2 Mile NE | Not Reported |
| 46 | 1/4 - 1/2 Mile East | Not Reported |
| K47 | 1/4 - 1/2 Mile East | WSW |
| L48 | 1/4 - 1/2 Mile WNW | S |
| L49 | 1/4 - 1/2 Mile West | NE |
| 50 | 1/4 - 1/2 Mile SE | SE |
| L51 | 1/4 - 1/2 Mile West | NE |
| M52 | 1/2 - 1 Mile South | NE |
| M53 | 1/2 - 1 Mile SSW | NNW |
| 54 | 1/2 - 1 Mile ENE | SE |
| M55 | 1/2 - 1 Mile SSW | NE |
| 56 | 1/2 - 1 Mile SW | ENE |
| 57 | 1/2 - 1 Mile North | E |
| 58 | 1/2 - 1 Mile WSW | S |
| 59 | 1/2 - 1 Mile SSW | NE |
| M60 | 1/2 - 1 Mile SSW | NE, E |
| N61 | 1/2 - 1 Mile ENE | SSE |
| N62 | 1/2 - 1 Mile ENE | NE |

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| <u>MAP ID</u> | <u>LOCATION FROM TP</u> | <u>GENERAL DIRECTION GROUNDWATER FLOW</u> |
|---------------|-------------------------|---|
| N63 | 1/2 - 1 Mile ENE | NE |
| 64 | 1/2 - 1 Mile SSE | Not Reported |
| 65 | 1/2 - 1 Mile WNW | NE |
| N66 | 1/2 - 1 Mile ENE | NNE |
| O67 | 1/2 - 1 Mile ENE | S |
| O68 | 1/2 - 1 Mile ENE | S |
| P69 | 1/2 - 1 Mile WSW | N |
| P70 | 1/2 - 1 Mile WSW | Not Reported |
| Q71 | 1/2 - 1 Mile ESE | NW |
| Q72 | 1/2 - 1 Mile ESE | NW |
| O73 | 1/2 - 1 Mile ENE | Not Reported |
| O74 | 1/2 - 1 Mile ENE | Not Reported |
| R75 | 1/2 - 1 Mile SSE | NE |
| S76 | 1/2 - 1 Mile SSW | Not Reported |
| S77 | 1/2 - 1 Mile SSW | Not Reported |
| 78 | 1/2 - 1 Mile North | Not Reported |
| 79 | 1/2 - 1 Mile NNE | Not Reported |
| R80 | 1/2 - 1 Mile SSE | E |
| R81 | 1/2 - 1 Mile SSE | E |
| R82 | 1/2 - 1 Mile SSE | E |
| T83 | 1/2 - 1 Mile SSE | E |
| T84 | 1/2 - 1 Mile SSE | E |
| 85 | 1/2 - 1 Mile SSW | ESE |
| 86 | 1/2 - 1 Mile NNE | SSE |
| U87 | 1/2 - 1 Mile ENE | W |
| U88 | 1/2 - 1 Mile ENE | W |
| V89 | 1/2 - 1 Mile SSE | Not Reported |
| 90 | 1/2 - 1 Mile ESE | E |
| 91 | 1/2 - 1 Mile WSW | NE |
| V92 | 1/2 - 1 Mile SSE | N |
| W93 | 1/2 - 1 Mile North | Not Reported |
| W94 | 1/2 - 1 Mile North | Not Reported |
| 95 | 1/2 - 1 Mile South | Varies |
| W96 | 1/2 - 1 Mile North | ESE |
| 97 | 1/2 - 1 Mile SSE | E |
| 98 | 1/2 - 1 Mile East | SE |
| X99 | 1/2 - 1 Mile North | S |
| X100 | 1/2 - 1 Mile North | S |
| 101 | 1/2 - 1 Mile ENE | S, WSW |
| Y102 | 1/2 - 1 Mile WNW | SE |
| Y103 | 1/2 - 1 Mile WNW | SE |
| 104 | 1/2 - 1 Mile NE | ENE |
| Y105 | 1/2 - 1 Mile WNW | NW |
| 106 | 1/2 - 1 Mile ENE | WSW |
| 107 | 1/2 - 1 Mile SSE | Not Reported |
| Z108 | 1/2 - 1 Mile ENE | WSW |
| Z109 | 1/2 - 1 Mile ENE | WSW |
| 1G | 1/2 - 1 Mile North | S |
| 2G | 1/2 - 1 Mile North | S |
| 3G | 1/2 - 1 Mile North | ESE |
| 4G | 1/2 - 1 Mile North | Not Reported |
| 5G | 1/2 - 1 Mile North | Not Reported |
| 6G | 1/2 - 1 Mile North | Not Reported |
| 7G | 1/2 - 1 Mile NNE | Not Reported |
| 8G | 1/2 - 1 Mile NNE | SSE |
| 9G | 1/2 - 1 Mile NE | ENE |

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| <u>MAP ID</u> | <u>LOCATION FROM TP</u> | <u>GENERAL DIRECTION GROUNDWATER FLOW</u> |
|---------------|-------------------------|---|
| 10G | 1/2 - 1 Mile North | E |
| 11G | 1/2 - 1 Mile ENE | S, WSW |
| 12G | 1/4 - 1/2 Mile North | SE |
| 13G | 1/4 - 1/2 Mile NNE | Not Reported |
| 14G | 1/2 - 1 Mile WNW | NW |
| 15G | 1/2 - 1 Mile WNW | SE |
| 16G | 1/2 - 1 Mile WNW | SE |
| 17G | 1/4 - 1/2 Mile NE | Not Reported |
| 18G | 1/2 - 1 Mile ENE | Not Reported |
| 19G | 1/2 - 1 Mile ENE | Not Reported |
| 20G | 1/2 - 1 Mile ENE | NNE |
| 21G | 1/2 - 1 Mile ENE | S |
| 22G | 1/2 - 1 Mile ENE | S |
| 23G | 1/2 - 1 Mile ENE | NE |
| 24G | 1/2 - 1 Mile ENE | NE |
| 25G | 1/2 - 1 Mile ENE | WSW |
| 26G | 1/2 - 1 Mile ENE | SSE |
| 27G | 1/4 - 1/2 Mile North | Varies |
| 28G | 1/4 - 1/2 Mile North | E |
| 29G | 1/4 - 1/2 Mile North | NW |
| 30G | 1/4 - 1/2 Mile North | WSW |
| 31G | 1/2 - 1 Mile ENE | W |
| 32G | 1/2 - 1 Mile ENE | W |
| 33G | 1/8 - 1/4 Mile NNW | E |
| 34G | 1/8 - 1/4 Mile NNW | W |
| 35G | 1/8 - 1/4 Mile North | Varies |
| 36G | 1/4 - 1/2 Mile NE | NNE |
| 37G | 1/2 - 1 Mile ENE | WSW |
| 38G | 1/2 - 1 Mile ENE | WSW |
| 39G | 1/4 - 1/2 Mile NE | E |
| 40G | 1/2 - 1 Mile ENE | SE |
| 41G | 1/2 - 1 Mile WNW | NE |
| 42G | 1/8 - 1/4 Mile NW | Not Reported |
| 43G | 1/8 - 1/4 Mile NW | NNE |
| 44G | 1/4 - 1/2 Mile WNW | S |
| 45G | 1/8 - 1/4 Mile NW | S |
| 46G | 1/8 - 1/4 Mile NW | S |
| 47G | 1/2 - 1 Mile East | SE |
| 48G | 1/8 - 1/4 Mile NW | N |
| 49G | 1/4 - 1/2 Mile West | NE |
| 50G | 1/8 - 1/4 Mile NW | SE |
| 51G | 1/4 - 1/2 Mile West | NE |
| 52G | 1/8 - 1/4 Mile WNW | N, E, S, |
| 53G | 1/4 - 1/2 Mile West | NW |
| 54G | 1/8 - 1/4 Mile WNW | E |
| 55G | 1/8 - 1/4 Mile WNW | ESE |
| 56G | 1/8 - 1/4 Mile WNW | SSE |
| 57G | 1/8 - 1/4 Mile WNW | E |
| 58G | 1/4 - 1/2 Mile East | Not Reported |
| 59G | 1/4 - 1/2 Mile West | NNE |
| 60G | 1/4 - 1/2 Mile West | NNE |
| 61G | 1/4 - 1/2 Mile West | NNE |
| 62G | 0 - 1/8 Mile East | SE |
| 63G | 0 - 1/8 Mile ESE | S |
| 64G | 1/4 - 1/2 Mile East | WSW |
| 65G | 1/4 - 1/2 Mile West | NE |

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| <u>MAP ID</u> | <u>LOCATION FROM TP</u> | <u>GENERAL DIRECTION GROUNDWATER FLOW</u> |
|---------------|-------------------------|---|
| 66G | 1/4 - 1/2 Mile West | NE |
| 67G | 1/4 - 1/2 Mile West | ENE |
| 68G | 1/4 - 1/2 Mile West | ENE |
| 69G | 0 - 1/8 Mile SSE | Not Reported |
| 70G | 1/4 - 1/2 Mile East | S |
| 71G | 0 - 1/8 Mile SE | WNW |
| 72G | 1/8 - 1/4 Mile South | NE |
| 73G | 1/4 - 1/2 Mile WSW | ESE |
| 74G | 1/2 - 1 Mile WSW | N |
| 75G | 1/2 - 1 Mile WSW | Not Reported |
| 76G | 1/4 - 1/2 Mile SE | Not Reported |
| 77G | 1/4 - 1/2 Mile SE | E |
| 78G | 1/2 - 1 Mile WSW | S |
| 79G | 1/8 - 1/4 Mile South | NE |
| 80G | 1/4 - 1/2 Mile SE | N |
| 81G | 1/4 - 1/2 Mile SE | E |
| 82G | 1/4 - 1/2 Mile SE | Varies |
| 83G | 1/4 - 1/2 Mile SE | SE |
| 84G | 1/2 - 1 Mile ESE | NW |
| 85G | 1/2 - 1 Mile ESE | NW |
| 86G | 1/4 - 1/2 Mile SSW | Not Reported |
| 87G | 1/2 - 1 Mile ESE | E |
| 88G | 1/2 - 1 Mile SW | ENE |
| 89G | 1/2 - 1 Mile WSW | NE |
| 90G | 1/2 - 1 Mile SSW | NE |
| 91G | 1/2 - 1 Mile SSW | NNW |
| 92G | 1/2 - 1 Mile South | NE |
| 93G | 1/2 - 1 Mile SSE | Not Reported |
| 94G | 1/2 - 1 Mile SSW | NE |
| 95G | 1/2 - 1 Mile SSW | NE, E |
| 96G | 1/2 - 1 Mile SSE | NE |
| 97G | 1/2 - 1 Mile SSE | E |
| 98G | 1/2 - 1 Mile SSE | E |
| 99G | 1/2 - 1 Mile SSE | E |
| 100G | 1/2 - 1 Mile SSE | E |
| 101G | 1/2 - 1 Mile SSE | E |
| 102G | 1/2 - 1 Mile SSW | Not Reported |
| 103G | 1/2 - 1 Mile SSW | Not Reported |
| 104G | 1/2 - 1 Mile SSW | ESE |
| 105G | 1/2 - 1 Mile SSE | N |
| 106G | 1/2 - 1 Mile SSE | Not Reported |
| 107G | 1/2 - 1 Mile SSE | E |
| 108G | 1/2 - 1 Mile SSE | Not Reported |
| 109G | 1/2 - 1 Mile South | Varies |

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

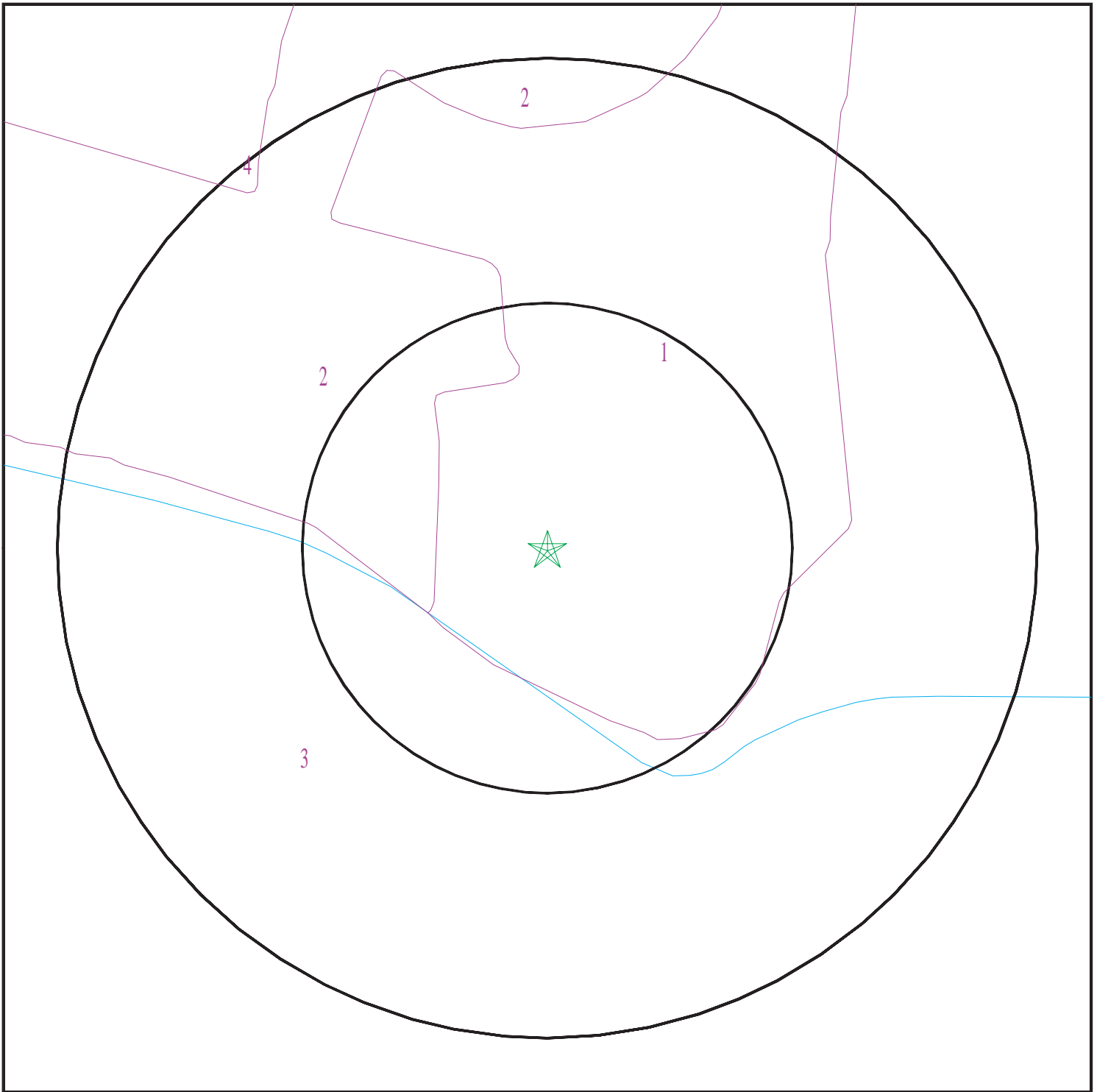
Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 05425358.2r



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: South San Francisco Business Park
ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
South San Francisco CA 94080
LAT/LONG: 37.650001 / 122.409084

CLIENT: Engeo Inc.
CONTACT: Robert Peck
INQUIRY #: 05425358.2r
DATE: September 14, 2018 9:48 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|------------------------|----------|----------|--------------------|----------------|--------------|---|--------------------|
| Layer | Boundary | | Soil Texture Class | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| | Upper | Lower | | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 5 inches | | Not reported | Not reported | Max: 0.01 Min: 0 | Max: Min: |

Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information | | | | | | | |
|------------------------|----------|----------|--------------------|----------------|--------------|---|--------------------|
| Layer | Boundary | | Soil Texture Class | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| | Upper | Lower | | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 5 inches | | Not reported | Not reported | Max: 0.01 Min: 0 | Max: Min: |

Soil Map ID: 3

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|------------------------|----------|----------|--------------------|----------------|--------------|---|--------------------|
| Layer | Boundary | | Soil Texture Class | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| | Upper | Lower | | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 5 inches | | Not reported | Not reported | Max: 0.01 Min: 0 | Max: Min: |

Soil Map ID: 4

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information | | | | | | | |
|------------------------|----------|----------|--------------------|----------------|--------------|---|--------------------|
| Layer | Boundary | | Soil Texture Class | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| | Upper | Lower | | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 5 inches | | Not reported | Not reported | Max: 0.01 Min: 0 | Max: Min: |

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

| <u>DATABASE</u> | <u>SEARCH DISTANCE (miles)</u> |
|------------------|--------------------------------|
| Federal USGS | 1.000 |
| Federal FRDS PWS | Nearest PWS within 0.001 miles |
| State Database | 1.000 |

FEDERAL USGS WELL INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|----------------|----------------|-------------------------|
| No Wells Found | | |

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

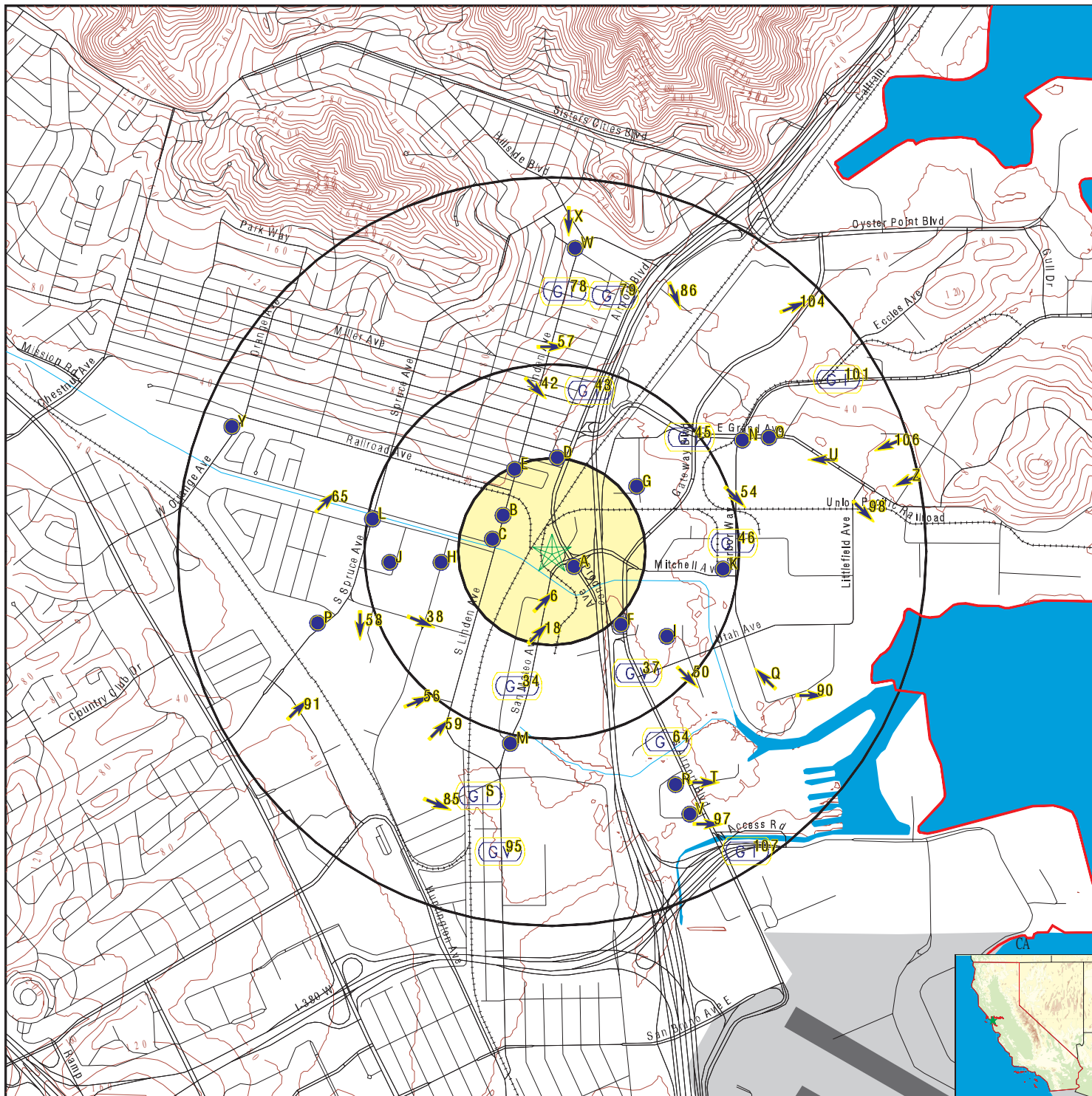
| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|---------------------|----------------|-------------------------|
| No PWS System Found | | |

Note: PWS System location is not always the same as well location.

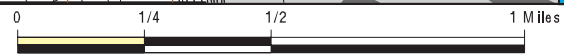
STATE DATABASE WELL INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|----------------|----------------|-------------------------|
| No Wells Found | | |

PHYSICAL SETTING SOURCE MAP - 05425358.2r



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



| | |
|---|---|
| <p>SITE NAME: South San Francisco Business Park ADDRESS: 124 S. Airport Blvd and 100 Produce Ave South San Francisco CA 94080 LAT/LONG: 37.650001 / 122.409084</p> | <p>CLIENT: Engeo Inc. CONTACT: Robert Peck INQUIRY #: 05425358.2r DATE: September 14, 2018 9:48 pm</p> |
|---|---|

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID | Direction | Distance | Elevation | Database | EDR ID Number |
|-----------------------|----------------------|--------------|-----------|-----------------|---------------|
| A1 | Site ID: | 550024 | | | |
| ESE | Groundwater Flow: | S | | AQUIFLOW | 50482 |
| 0 - 1/8 Mile | Shallow Water Depth: | 2.79 | | | |
| Higher | Deep Water Depth: | 3.26 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 12/20/1989 | | | |
| <hr/> | | | | | |
| A2 | Site ID: | 550139 | | | |
| SSE | Groundwater Flow: | Not Reported | | AQUIFLOW | 50456 |
| 0 - 1/8 Mile | Shallow Water Depth: | Not Reported | | | |
| Lower | Deep Water Depth: | Not Reported | | | |
| | Average Water Depth: | 11 | | | |
| | Date: | 11/10/1998 | | | |
| <hr/> | | | | | |
| A3 | Site ID: | 550017 | | | |
| SE | Groundwater Flow: | WNW | | AQUIFLOW | 50436 |
| 0 - 1/8 Mile | Shallow Water Depth: | 5.12 | | | |
| Lower | Deep Water Depth: | 5.40 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 06/22/1990 | | | |
| <hr/> | | | | | |
| A4 | Site ID: | 41-0092 | | | |
| East | Groundwater Flow: | SE | | AQUIFLOW | 68832 |
| 0 - 1/8 Mile | Shallow Water Depth: | 2.8 | | | |
| Higher | Deep Water Depth: | 6.0 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 10/08/1996 | | | |
| <hr/> | | | | | |
| B5 | Site ID: | 41-0584 | | | |
| NW | Groundwater Flow: | SE | | AQUIFLOW | 68651 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 7 | | | |
| Higher | Deep Water Depth: | 13 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 03/31/1989 | | | |
| <hr/> | | | | | |
| 6 | Site ID: | 550141 | | | |
| South | Groundwater Flow: | NE | | AQUIFLOW | 50431 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 2.71 | | | |
| Higher | Deep Water Depth: | 7.0 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 08/18/1998 | | | |
| <hr/> | | | | | |
| C7 | Site ID: | 41-0333 | | | |
| WNW | Groundwater Flow: | E | | AQUIFLOW | 68993 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 5.82 | | | |
| Lower | Deep Water Depth: | 8 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 08/29/1995 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID | Direction | Distance | Elevation | Database | EDR ID Number |
|-----------------------|----------------------|--------------|-----------|-----------------|---------------|
| B8 | Site ID: | 41-0427 | | | |
| WNW | Groundwater Flow: | ESE | | AQUIFLOW | 68964 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 8.29 | | | |
| Higher | Deep Water Depth: | 9.04 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 02/04/1992 | | | |
| <hr/> | | | | | |
| B9 | Site ID: | 559005 | | | |
| WNW | Groundwater Flow: | E | | AQUIFLOW | 68943 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 8.5 | | | |
| Higher | Deep Water Depth: | 9 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 10/25/1995 | | | |
| <hr/> | | | | | |
| B10 | Site ID: | 550049 | | | |
| WNW | Groundwater Flow: | N, E, S, | | AQUIFLOW | 68758 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | Not Reported | | | |
| Higher | Deep Water Depth: | Not Reported | | | |
| | Average Water Depth: | 3.5 | | | |
| | Date: | 04/14/1994 | | | |
| <hr/> | | | | | |
| C11 | Site ID: | 41-0315 | | | |
| WNW | Groundwater Flow: | SSE | | AQUIFLOW | 69022 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | Not Reported | | | |
| Higher | Deep Water Depth: | Not Reported | | | |
| | Average Water Depth: | 10 | | | |
| | Date: | 12/26/1991 | | | |
| <hr/> | | | | | |
| B12 | Site ID: | 41-0762 | | | |
| NW | Groundwater Flow: | N | | AQUIFLOW | 69084 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 4.5 | | | |
| Higher | Deep Water Depth: | 7.5 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 03/18/1994 | | | |
| <hr/> | | | | | |
| B13 | Site ID: | 41-0250 | | | |
| NW | Groundwater Flow: | S | | AQUIFLOW | 69077 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 1.09 | | | |
| Higher | Deep Water Depth: | 3.23 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 06/15/1993 | | | |
| <hr/> | | | | | |
| B14 | Site ID: | 000715 | | | |
| NW | Groundwater Flow: | S | | AQUIFLOW | 69078 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 1.09 | | | |
| Higher | Deep Water Depth: | 3.23 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 06/15/1993 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID | Direction | Distance | Elevation | Database | EDR ID Number |
|-----------------------|----------------------|--------------|-----------|-----------------|---------------|
| B15 | Site ID: | 41-0990 | | | |
| NW | Groundwater Flow: | NNE | | AQUIFLOW | 69048 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 2.65 | | | |
| Lower | Deep Water Depth: | 6.25 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 09/08/1997 | | | |
| <hr/> | | | | | |
| B16 | Site ID: | 41-0004 | | | |
| NW | Groundwater Flow: | Not Reported | | AQUIFLOW | 69034 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 6.20 | | | |
| Lower | Deep Water Depth: | 7.02 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 07/14/1995 | | | |
| <hr/> | | | | | |
| D17 | Site ID: | 41-0845 | | | |
| North | Groundwater Flow: | Varies | | AQUIFLOW | 68850 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 10 | | | |
| Lower | Deep Water Depth: | 15 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 09/03/1993 | | | |
| <hr/> | | | | | |
| 18 | Site ID: | 41-0327 | | | |
| South | Groundwater Flow: | NE | | AQUIFLOW | 68974 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 6.22 | | | |
| Lower | Deep Water Depth: | 10.84 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 06/1996 | | | |
| <hr/> | | | | | |
| E19 | Site ID: | 41-0913 | | | |
| NNW | Groundwater Flow: | W | | AQUIFLOW | 68707 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 7.59 | | | |
| Higher | Deep Water Depth: | 10.03 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 06/02/1999 | | | |
| <hr/> | | | | | |
| E20 | Site ID: | 41-0485 | | | |
| NNW | Groundwater Flow: | E | | AQUIFLOW | 68954 |
| 1/8 - 1/4 Mile | Shallow Water Depth: | 3.99 | | | |
| Higher | Deep Water Depth: | 6.98 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 08/30/1991 | | | |
| <hr/> | | | | | |
| D21 | Site ID: | 41-0607 | | | |
| North | Groundwater Flow: | WSW | | AQUIFLOW | 68894 |
| 1/4 - 1/2 Mile | Shallow Water Depth: | 2.27 | | | |
| Lower | Deep Water Depth: | 6.40 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 01/20/1994 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|----------------------|--------------|-----------------|---------------|
| D22 North 1/4 - 1/2 Mile Lower | Site ID: | 41-0209 | AQUIFLOW | 68783 |
| | Groundwater Flow: | NW | | |
| | Shallow Water Depth: | 5.15 | | |
| | Deep Water Depth: | 7.33 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 12/15/1994 | | | |
| F23 SE 1/4 - 1/2 Mile Lower | Site ID: | 550045 | AQUIFLOW | 68901 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 4.34 | | |
| | Deep Water Depth: | 4.57 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 01/31/1991 | | | |
| F24 SE 1/4 - 1/2 Mile Lower | Site ID: | 41-0197 | AQUIFLOW | 68919 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 4.0 | | |
| | Deep Water Depth: | 8 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 09/1990 | | | |
| D25 North 1/4 - 1/2 Mile Lower | Site ID: | 550153 | AQUIFLOW | 68866 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 9.21 | | |
| | Deep Water Depth: | 9.54 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 10/22/1998 | | | |
| G26 NE 1/4 - 1/2 Mile Higher | Site ID: | 550059 | AQUIFLOW | 50445 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 4.63 | | |
| | Deep Water Depth: | 6.31 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 03/14/1994 | | | |
| D27 North 1/4 - 1/2 Mile Lower | Site ID: | 001271 | AQUIFLOW | 68849 |
| | Groundwater Flow: | Varies | | |
| | Shallow Water Depth: | 10 | | |
| | Deep Water Depth: | 15 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 09/03/1993 | | | |
| H28 West 1/4 - 1/2 Mile Lower | Site ID: | 41-0680 | AQUIFLOW | 68715 |
| | Groundwater Flow: | NNE | | |
| | Shallow Water Depth: | 3.10 | | |
| | Deep Water Depth: | 3.48 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 03/31/1997 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID | Direction | Distance | Elevation | Database | EDR ID Number |
|------------|----------------------|----------------|-----------|-----------------|---------------|
| H29 | West | 1/4 - 1/2 Mile | Lower | AQUIFLOW | 68948 |
| | Site ID: | 41-0111 | | | |
| | Groundwater Flow: | NNE | | | |
| | Shallow Water Depth: | Not Reported | | | |
| | Deep Water Depth: | Not Reported | | | |
| | Average Water Depth: | 4.5 | | | |
| | Date: | 05/06/1994 | | | |
| G30 | NE | 1/4 - 1/2 Mile | Higher | AQUIFLOW | 50660 |
| | Site ID: | 550047 | | | |
| | Groundwater Flow: | NNE | | | |
| | Shallow Water Depth: | 5 | | | |
| | Deep Water Depth: | 10 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 01/23/1992 | | | |
| H31 | West | 1/4 - 1/2 Mile | Lower | AQUIFLOW | 50422 |
| | Site ID: | 550122 | | | |
| | Groundwater Flow: | NE | | | |
| | Shallow Water Depth: | 1.5 | | | |
| | Deep Water Depth: | 2.5 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 10/06/1998 | | | |
| H32 | West | 1/4 - 1/2 Mile | Lower | AQUIFLOW | 68967 |
| | Site ID: | 550156 | | | |
| | Groundwater Flow: | ENE | | | |
| | Shallow Water Depth: | 8.5 | | | |
| | Deep Water Depth: | 9.5 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 10/01/1993 | | | |
| H33 | West | 1/4 - 1/2 Mile | Lower | AQUIFLOW | 68969 |
| | Site ID: | 550156 | | | |
| | Groundwater Flow: | ENE | | | |
| | Shallow Water Depth: | 8.5 | | | |
| | Deep Water Depth: | 9.5 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 10/01/1993 | | | |
| 34 | SSW | 1/4 - 1/2 Mile | Lower | AQUIFLOW | 68980 |
| | Site ID: | 41-0551 | | | |
| | Groundwater Flow: | Not Reported | | | |
| | Shallow Water Depth: | 6.68 | | | |
| | Deep Water Depth: | 9.97 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 12/13/1991 | | | |
| I35 | SE | 1/4 - 1/2 Mile | Lower | AQUIFLOW | 50498 |
| | Site ID: | 41-0264 | | | |
| | Groundwater Flow: | N | | | |
| | Shallow Water Depth: | 4.10 | | | |
| | Deep Water Depth: | 6.40 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 08/22/1996 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|---|--|-----------------|---------------|
| I36 SE 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550077 E Not Reported Not Reported 3 05/06/1992 | AQUIFLOW | 50500 |
| 37 SE 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550090 Varies 5.70 7.48 Not Reported 10/1992 | AQUIFLOW | 50673 |
| 38 WSW 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550041 ESE 9.5 12.5 Not Reported 06/11/1999 | AQUIFLOW | 50510 |
| J39 West 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550035 NNE 7 10 Not Reported 10/02/1991 | AQUIFLOW | 50459 |
| K40 East 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0684 S 5.22 6.72 Not Reported 06/06/1995 | AQUIFLOW | 50447 |
| J41 West 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550099 NE 9 10 Not Reported 02/04/1999 | AQUIFLOW | 50453 |
| 42 North 1/4 - 1/2 Mile Higher | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550091 SE 16.8 22.62 Not Reported 12/15/1992 | AQUIFLOW | 69055 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|--|----------------------|--------------|-----------------|---------------|
| 43 NNE 1/4 - 1/2 Mile Lower | Site ID: | 41-0529 | AQUIFLOW | 68695 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 7.4 | | |
| | Deep Water Depth: | 11 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 03/27/1998 | | | |
| L44 West 1/4 - 1/2 Mile Lower | Site ID: | 41-0642 | AQUIFLOW | 68605 |
| | Groundwater Flow: | NW | | |
| | Shallow Water Depth: | 4.09 | | |
| | Deep Water Depth: | 5.27 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 09/1995 | | | |
| 45 NE 1/4 - 1/2 Mile Lower | Site ID: | 41-0382 | AQUIFLOW | 68837 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 3.9 | | |
| | Deep Water Depth: | 4.76 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 02/23/1996 | | | |
| 46 East 1/4 - 1/2 Mile Lower | Site ID: | 41-0951 | AQUIFLOW | 69008 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 5.0 | | |
| | Deep Water Depth: | 8.5 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 03/24/1988 | | | |
| K47 East 1/4 - 1/2 Mile Lower | Site ID: | 41-0824 | AQUIFLOW | 69017 |
| | Groundwater Flow: | WSW | | |
| | Shallow Water Depth: | 1.80 | | |
| | Deep Water Depth: | 5.95 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 12/20/1995 | | | |
| L48 WNW 1/4 - 1/2 Mile Lower | Site ID: | 41-0753 | AQUIFLOW | 50553 |
| | Groundwater Flow: | S | | |
| | Shallow Water Depth: | 6.10 | | |
| | Deep Water Depth: | 8.45 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 04/03/1996 | | | |
| L49 West 1/4 - 1/2 Mile Lower | Site ID: | 550038 | AQUIFLOW | 50670 |
| | Groundwater Flow: | NE | | |
| | Shallow Water Depth: | 4.28 | | |
| | Deep Water Depth: | 8.88 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 09/29/1998 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|--|----------------------|--------------|-----------------|---------------|
| 50 SE 1/4 - 1/2 Mile Lower | Site ID: | 550094 | AQUIFLOW | 68933 |
| | Groundwater Flow: | SE | | |
| | Shallow Water Depth: | 2.38 | | |
| | Deep Water Depth: | 4.87 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 08/18/1992 | | | |
| L51 West 1/4 - 1/2 Mile Lower | Site ID: | 550007 | AQUIFLOW | 50415 |
| | Groundwater Flow: | NE | | |
| | Shallow Water Depth: | Not Reported | | |
| | Deep Water Depth: | Not Reported | | |
| | Average Water Depth: | 6.2 | | |
| Date: | 01/07/1993 | | | |
| M52 South 1/2 - 1 Mile Lower | Site ID: | 41-0768 | AQUIFLOW | 68751 |
| | Groundwater Flow: | NE | | |
| | Shallow Water Depth: | Not Reported | | |
| | Deep Water Depth: | Not Reported | | |
| | Average Water Depth: | 9.75 | | |
| Date: | 10/28/1994 | | | |
| M53 SSW 1/2 - 1 Mile Lower | Site ID: | 41-0252 | AQUIFLOW | 68806 |
| | Groundwater Flow: | NNW | | |
| | Shallow Water Depth: | 4.18 | | |
| | Deep Water Depth: | 8.58 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 10/09/1996 | | | |
| 54 ENE 1/2 - 1 Mile Lower | Site ID: | 41-0574 | AQUIFLOW | 68763 |
| | Groundwater Flow: | SE | | |
| | Shallow Water Depth: | 1.19 | | |
| | Deep Water Depth: | 3.7 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 07/17/1989 | | | |
| M55 SSW 1/2 - 1 Mile Lower | Site ID: | 559013 | AQUIFLOW | 50654 |
| | Groundwater Flow: | NE | | |
| | Shallow Water Depth: | 7.65 | | |
| | Deep Water Depth: | 8.15 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 10/05/1998 | | | |
| 56 SW 1/2 - 1 Mile Lower | Site ID: | 41-0964 | AQUIFLOW | 67156 |
| | Groundwater Flow: | ENE | | |
| | Shallow Water Depth: | 3.12 | | |
| | Deep Water Depth: | 6.04 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 03/01/1999 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|----------------------|--------------|-----------------|---------------|
| 57 North 1/2 - 1 Mile Higher | Site ID: | 41-0761 | AQUIFLOW | 69072 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 22.13 | | |
| | Deep Water Depth: | 24.30 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 04/22/1994 | | | |
| 58 WSW 1/2 - 1 Mile Lower | Site ID: | 41-0180 | AQUIFLOW | 68687 |
| | Groundwater Flow: | S | | |
| | Shallow Water Depth: | 5.86 | | |
| | Deep Water Depth: | 10.48 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 11/15/1990 | | | |
| 59 SSW 1/2 - 1 Mile Higher | Site ID: | 550071 | AQUIFLOW | 50488 |
| | Groundwater Flow: | NE | | |
| | Shallow Water Depth: | 1.44 | | |
| | Deep Water Depth: | 2.35 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 07/30/1999 | | | |
| M60 SSW 1/2 - 1 Mile Lower | Site ID: | 41-0225 | AQUIFLOW | 50664 |
| | Groundwater Flow: | NE, E | | |
| | Shallow Water Depth: | 2.07 | | |
| | Deep Water Depth: | 5.20 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 04/28/1997 | | | |
| N61 ENE 1/2 - 1 Mile Lower | Site ID: | 41-0940 | AQUIFLOW | 68712 |
| | Groundwater Flow: | SSE | | |
| | Shallow Water Depth: | 4 | | |
| | Deep Water Depth: | 6 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 10/03/1994 | | | |
| N62 ENE 1/2 - 1 Mile Lower | Site ID: | 000146 | AQUIFLOW | 68854 |
| | Groundwater Flow: | NE | | |
| | Shallow Water Depth: | 14.3 | | |
| | Deep Water Depth: | 15.6 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 07/02/1987 | | | |
| N63 ENE 1/2 - 1 Mile Lower | Site ID: | 41-0204 | AQUIFLOW | 68855 |
| | Groundwater Flow: | NE | | |
| | Shallow Water Depth: | 14.3 | | |
| | Deep Water Depth: | 15.6 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 07/02/1987 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|---|--|-----------------|---------------|
| 64 SSE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0455 Not Reported 4.4 7.18 Not Reported 06/17/1992 | AQUIFLOW | 68599 |
| 65 WNW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0735 NE 5 6.5 Not Reported 12/23/1996 | AQUIFLOW | 68608 |
| N66 ENE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 559002 NNE 5 9.5 Not Reported 07/03/1995 | AQUIFLOW | 68868 |
| O67 ENE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 001322 S Not Reported Not Reported Not Reported 07/31/1995 | AQUIFLOW | 68869 |
| O68 ENE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0938 S Not Reported Not Reported Not Reported 07/31/1995 | AQUIFLOW | 68870 |
| P69 WSW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550026 N 10.34 11.71 Not Reported 01/22/1999 | AQUIFLOW | 50474 |
| P70 WSW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550034 Not Reported 7.57 9.77 Not Reported 02/1999 | AQUIFLOW | 50470 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|----------------------|--------------|-----------------|---------------|
| Q71 ESE 1/2 - 1 Mile Lower | Site ID: | 41-0328 | AQUIFLOW | 69040 |
| | Groundwater Flow: | NW | | |
| | Shallow Water Depth: | 3.27 | | |
| | Deep Water Depth: | 4.33 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 06/1995 | | | |
| Q72 ESE 1/2 - 1 Mile Lower | Site ID: | 550050 | AQUIFLOW | 69041 |
| | Groundwater Flow: | NW | | |
| | Shallow Water Depth: | 3.27 | | |
| | Deep Water Depth: | 4.33 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 06/1995 | | | |
| O73 ENE 1/2 - 1 Mile Lower | Site ID: | 000691 | AQUIFLOW | 68887 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 3 | | |
| | Deep Water Depth: | 10 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 01/18/1988 | | | |
| O74 ENE 1/2 - 1 Mile Lower | Site ID: | 41-0173 | AQUIFLOW | 68888 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 3 | | |
| | Deep Water Depth: | 10 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 01/18/1988 | | | |
| R75 SSE 1/2 - 1 Mile Lower | Site ID: | 41-0886 | AQUIFLOW | 68834 |
| | Groundwater Flow: | NE | | |
| | Shallow Water Depth: | Not Reported | | |
| | Deep Water Depth: | Not Reported | | |
| | Average Water Depth: | 11.6" | | |
| Date: | 09/17/1997 | | | |
| S76 SSW 1/2 - 1 Mile Lower | Site ID: | 41-0650 | AQUIFLOW | 65790 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 11 | | |
| | Deep Water Depth: | 11 | | |
| | Average Water Depth: | 11 | | |
| Date: | 11/25/1986 | | | |
| S77 SSW 1/2 - 1 Mile Lower | Site ID: | 880011 | AQUIFLOW | 65789 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 11 | | |
| | Deep Water Depth: | 11 | | |
| | Average Water Depth: | 11 | | |
| Date: | 11/25/1986 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|----------------------|--------------|-----------------|---------------|
| 78 North 1/2 - 1 Mile Higher | Site ID: | 41-0889 | AQUIFLOW | 69094 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 11.30 | | |
| | Deep Water Depth: | 16.10 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 06/28/1999 | | | |
| 79 NNE 1/2 - 1 Mile Higher | Site ID: | 41-0283 | AQUIFLOW | 68656 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 9.7 | | |
| | Deep Water Depth: | 14 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 06/15/1990 | | | |
| R80 SSE 1/2 - 1 Mile Lower | Site ID: | 550051 | AQUIFLOW | 68829 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 7.9 | | |
| | Deep Water Depth: | 7.06 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 05/22/1992 | | | |
| R81 SSE 1/2 - 1 Mile Lower | Site ID: | 001218 | AQUIFLOW | 68615 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 8.79 | | |
| | Deep Water Depth: | 10.95 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 12/04/1995 | | | |
| R82 SSE 1/2 - 1 Mile Lower | Site ID: | 41-0797 | AQUIFLOW | 68616 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 8.79 | | |
| | Deep Water Depth: | 10.95 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 12/04/1995 | | | |
| T83 SSE 1/2 - 1 Mile Lower | Site ID: | 41-0098 | AQUIFLOW | 68818 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 5.66 | | |
| | Deep Water Depth: | 8.33 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 10/04/1989 | | | |
| T84 SSE 1/2 - 1 Mile Lower | Site ID: | 41-0116 | AQUIFLOW | 68819 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 5.66 | | |
| | Deep Water Depth: | 8.33 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 10/04/1989 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID | Direction | Distance | Elevation | Database | EDR ID Number |
|---|----------------------|--------------|-----------|-----------------|---------------|
| 85 SSW 1/2 - 1 Mile Higher | Site ID: | 550133 | | AQUIFLOW | 50572 |
| | Groundwater Flow: | ESE | | | |
| | Shallow Water Depth: | Not Reported | | | |
| | Deep Water Depth: | Not Reported | | | |
| | Average Water Depth: | 11 | | | |
| | Date: | 12/06/1994 | | | |
| 86 NNE 1/2 - 1 Mile Lower | Site ID: | 550020 | | AQUIFLOW | 68641 |
| | Groundwater Flow: | SSE | | | |
| | Shallow Water Depth: | 3.93 | | | |
| | Deep Water Depth: | 7.02 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 11/30/1990 | | | |
| U87 ENE 1/2 - 1 Mile Lower | Site ID: | 000713 | | AQUIFLOW | 68905 |
| | Groundwater Flow: | W | | | |
| | Shallow Water Depth: | 3.33 | | | |
| | Deep Water Depth: | 4.68 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 05/17/1995 | | | |
| U88 ENE 1/2 - 1 Mile Lower | Site ID: | 41-0245 | | AQUIFLOW | 68906 |
| | Groundwater Flow: | W | | | |
| | Shallow Water Depth: | 3.33 | | | |
| | Deep Water Depth: | 4.68 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 05/17/1995 | | | |
| V89 SSE 1/2 - 1 Mile Lower | Site ID: | 41-0422 | | AQUIFLOW | 68787 |
| | Groundwater Flow: | Not Reported | | | |
| | Shallow Water Depth: | 3.9 | | | |
| | Deep Water Depth: | 7.65 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 09/16/1992 | | | |
| 90 ESE 1/2 - 1 Mile Lower | Site ID: | 41-0181 | | AQUIFLOW | 69063 |
| | Groundwater Flow: | E | | | |
| | Shallow Water Depth: | 4.07 | | | |
| | Deep Water Depth: | 5.41 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 11/10/1992 | | | |
| 91 WSW 1/2 - 1 Mile Higher | Site ID: | 41-0395 | | AQUIFLOW | 68989 |
| | Groundwater Flow: | NE | | | |
| | Shallow Water Depth: | 24.10 | | | |
| | Deep Water Depth: | 25.18 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 06/1992 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|--|----------------------|--------------|-----------------|---------------|
| V92 SSE 1/2 - 1 Mile Lower | Site ID: | 550043 | AQUIFLOW | 68702 |
| | Groundwater Flow: | N | | |
| | Shallow Water Depth: | 3.5 | | |
| | Deep Water Depth: | 11 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 06/19/1990 | | | |
| W93 North 1/2 - 1 Mile Higher | Site ID: | 41-0531 | AQUIFLOW | 69100 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 1.7 | | |
| | Deep Water Depth: | 4.4 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 03/16/1993 | | | |
| W94 North 1/2 - 1 Mile Higher | Site ID: | 550027 | AQUIFLOW | 69101 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 1.7 | | |
| | Deep Water Depth: | 4.4 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 03/16/1993 | | | |
| 95 South 1/2 - 1 Mile Lower | Site ID: | 550065 | AQUIFLOW | 52674 |
| | Groundwater Flow: | Varies | | |
| | Shallow Water Depth: | 6.55 | | |
| | Deep Water Depth: | 9.63 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 10/07/1996 | | | |
| W96 North 1/2 - 1 Mile Higher | Site ID: | 41-0325 | AQUIFLOW | 69096 |
| | Groundwater Flow: | ESE | | |
| | Shallow Water Depth: | 4.54 | | |
| | Deep Water Depth: | 8.28 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 06/24/1998 | | | |
| 97 SSE 1/2 - 1 Mile Lower | Site ID: | 41-0205 | AQUIFLOW | 68630 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 8.55 | | |
| | Deep Water Depth: | 8.89 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 04/25/1994 | | | |
| 98 East 1/2 - 1 Mile Lower | Site ID: | 41-0905 | AQUIFLOW | 69002 |
| | Groundwater Flow: | SE | | |
| | Shallow Water Depth: | 4.72 | | |
| | Deep Water Depth: | 5.21 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 10/12/1994 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|----------------------|--------------|-----------------|---------------|
| X99 North 1/2 - 1 Mile Higher | Site ID: | 000714 | AQUIFLOW | 69029 |
| | Groundwater Flow: | S | | |
| | Shallow Water Depth: | 1.22 | | |
| | Deep Water Depth: | 2.72 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 05/14/1993 | | | |
| X100 North 1/2 - 1 Mile Higher | Site ID: | 41-0673 | AQUIFLOW | 69030 |
| | Groundwater Flow: | S | | |
| | Shallow Water Depth: | 1.22 | | |
| | Deep Water Depth: | 2.72 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 05/14/1993 | | | |
| 101 ENE 1/2 - 1 Mile Higher | Site ID: | 550028 | AQUIFLOW | 68623 |
| | Groundwater Flow: | S, WSW | | |
| | Shallow Water Depth: | 14.08 | | |
| | Deep Water Depth: | 17.42 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 08/1993 | | | |
| Y102 WNW 1/2 - 1 Mile Lower | Site ID: | 550120 | AQUIFLOW | 50649 |
| | Groundwater Flow: | SE | | |
| | Shallow Water Depth: | 6.26 | | |
| | Deep Water Depth: | 14.63 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 05/27/1997 | | | |
| Y103 WNW 1/2 - 1 Mile Lower | Site ID: | 550120 | AQUIFLOW | 50652 |
| | Groundwater Flow: | SE | | |
| | Shallow Water Depth: | 6.26 | | |
| | Deep Water Depth: | 14.63 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 05/27/1997 | | | |
| 104 NE 1/2 - 1 Mile Higher | Site ID: | 41-0930 | AQUIFLOW | 68665 |
| | Groundwater Flow: | ENE | | |
| | Shallow Water Depth: | 9.01 | | |
| | Deep Water Depth: | 9.20 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 09/12/1997 | | | |
| Y105 WNW 1/2 - 1 Mile Lower | Site ID: | 41-0626 | AQUIFLOW | 50560 |
| | Groundwater Flow: | NW | | |
| | Shallow Water Depth: | 12.40 | | |
| | Deep Water Depth: | 12.65 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 09/11/1998 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|----------------------|--------------|-----------------|---------------|
| 106 ENE 1/2 - 1 Mile Higher | Site ID: | 41-0176 | AQUIFLOW | 68610 |
| | Groundwater Flow: | WSW | | |
| | Shallow Water Depth: | 10.26 | | |
| | Deep Water Depth: | 10.61 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 01/11/1991 | | |
| 107 SSE 1/2 - 1 Mile Lower | Site ID: | 550064 | AQUIFLOW | 50419 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 4.35 | | |
| | Deep Water Depth: | 7.93 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 04/28/1995 | | |
| Z108 ENE 1/2 - 1 Mile Higher | Site ID: | 000015 | AQUIFLOW | 68937 |
| | Groundwater Flow: | WSW | | |
| | Shallow Water Depth: | 12.4 | | |
| | Deep Water Depth: | 19.0 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 01/05/1989 | | |
| Z109 ENE 1/2 - 1 Mile Higher | Site ID: | 41-0709 | AQUIFLOW | 68938 |
| | Groundwater Flow: | WSW | | |
| | Shallow Water Depth: | 12.4 | | |
| | Deep Water Depth: | 19.0 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 01/05/1989 | | |
| 1G North 1/2 - 1 Mile Lower | Site ID: | 000714 | AQUIFLOW | 69029 |
| | Groundwater Flow: | S | | |
| | Shallow Water Depth: | 1.22 | | |
| | Deep Water Depth: | 2.72 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 05/14/1993 | | |
| 2G North 1/2 - 1 Mile Lower | Site ID: | 41-0673 | AQUIFLOW | 69030 |
| | Groundwater Flow: | S | | |
| | Shallow Water Depth: | 1.22 | | |
| | Deep Water Depth: | 2.72 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 05/14/1993 | | |
| 3G North 1/2 - 1 Mile Lower | Site ID: | 41-0325 | AQUIFLOW | 69096 |
| | Groundwater Flow: | ESE | | |
| | Shallow Water Depth: | 4.54 | | |
| | Deep Water Depth: | 8.28 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 06/24/1998 | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|----------------------|--------------|-----------------|---------------|
| 4G North 1/2 - 1 Mile Lower | Site ID: | 41-0531 | AQUIFLOW | 69100 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 1.7 | | |
| | Deep Water Depth: | 4.4 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 03/16/1993 | | | |
| 5G North 1/2 - 1 Mile Lower | Site ID: | 550027 | AQUIFLOW | 69101 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 1.7 | | |
| | Deep Water Depth: | 4.4 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 03/16/1993 | | | |
| 6G North 1/2 - 1 Mile Lower | Site ID: | 41-0889 | AQUIFLOW | 69094 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 11.30 | | |
| | Deep Water Depth: | 16.10 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 06/28/1999 | | | |
| 7G NNE 1/2 - 1 Mile Lower | Site ID: | 41-0283 | AQUIFLOW | 68656 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 9.7 | | |
| | Deep Water Depth: | 14 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 06/15/1990 | | | |
| 8G NNE 1/2 - 1 Mile Lower | Site ID: | 550020 | AQUIFLOW | 68641 |
| | Groundwater Flow: | SSE | | |
| | Shallow Water Depth: | 3.93 | | |
| | Deep Water Depth: | 7.02 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 11/30/1990 | | | |
| 9G NE 1/2 - 1 Mile Lower | Site ID: | 41-0930 | AQUIFLOW | 68665 |
| | Groundwater Flow: | ENE | | |
| | Shallow Water Depth: | 9.01 | | |
| | Deep Water Depth: | 9.20 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 09/12/1997 | | | |
| 10G North 1/2 - 1 Mile Lower | Site ID: | 41-0761 | AQUIFLOW | 69072 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 22.13 | | |
| | Deep Water Depth: | 24.30 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 04/22/1994 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|---|--|-----------------|---------------|
| 11G ENE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550028 S, WSW 14.08 17.42 Not Reported 08/1993 | AQUIFLOW | 68623 |
| 12G North 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550091 SE 16.8 22.62 Not Reported 12/15/1992 | AQUIFLOW | 69055 |
| 13G NNE 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0529 Not Reported 7.4 11 Not Reported 03/27/1998 | AQUIFLOW | 68695 |
| 14G WNW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0626 NW 12.40 12.65 Not Reported 09/11/1998 | AQUIFLOW | 50560 |
| 15G WNW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550120 SE 6.26 14.63 Not Reported 05/27/1997 | AQUIFLOW | 50649 |
| 16G WNW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550120 SE 6.26 14.63 Not Reported 05/27/1997 | AQUIFLOW | 50652 |
| 17G NE 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0382 Not Reported 3.9 4.76 Not Reported 02/23/1996 | AQUIFLOW | 68837 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|----------------------|--------------|-----------------|---------------|
| 18G ENE 1/2 - 1 Mile Lower | Site ID: | 000691 | AQUIFLOW | 68887 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 3 | | |
| | Deep Water Depth: | 10 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 01/18/1988 | | |
| 19G ENE 1/2 - 1 Mile Lower | Site ID: | 41-0173 | AQUIFLOW | 68888 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 3 | | |
| | Deep Water Depth: | 10 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 01/18/1988 | | |
| 20G ENE 1/2 - 1 Mile Lower | Site ID: | 559002 | AQUIFLOW | 68868 |
| | Groundwater Flow: | NNE | | |
| | Shallow Water Depth: | 5 | | |
| | Deep Water Depth: | 9.5 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 07/03/1995 | | |
| 21G ENE 1/2 - 1 Mile Lower | Site ID: | 001322 | AQUIFLOW | 68869 |
| | Groundwater Flow: | S | | |
| | Shallow Water Depth: | Not Reported | | |
| | Deep Water Depth: | Not Reported | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 07/31/1995 | | |
| 22G ENE 1/2 - 1 Mile Lower | Site ID: | 41-0938 | AQUIFLOW | 68870 |
| | Groundwater Flow: | S | | |
| | Shallow Water Depth: | Not Reported | | |
| | Deep Water Depth: | Not Reported | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 07/31/1995 | | |
| 23G ENE 1/2 - 1 Mile Lower | Site ID: | 000146 | AQUIFLOW | 68854 |
| | Groundwater Flow: | NE | | |
| | Shallow Water Depth: | 14.3 | | |
| | Deep Water Depth: | 15.6 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 07/02/1987 | | |
| 24G ENE 1/2 - 1 Mile Lower | Site ID: | 41-0204 | AQUIFLOW | 68855 |
| | Groundwater Flow: | NE | | |
| | Shallow Water Depth: | 14.3 | | |
| | Deep Water Depth: | 15.6 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 07/02/1987 | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|----------------------|--------------|-----------------|---------------|
| 25G ENE 1/2 - 1 Mile Lower | Site ID: | 41-0176 | AQUIFLOW | 68610 |
| | Groundwater Flow: | WSW | | |
| | Shallow Water Depth: | 10.26 | | |
| | Deep Water Depth: | 10.61 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 01/11/1991 | | |
| 26G ENE 1/2 - 1 Mile Lower | Site ID: | 41-0940 | AQUIFLOW | 68712 |
| | Groundwater Flow: | SSE | | |
| | Shallow Water Depth: | 4 | | |
| | Deep Water Depth: | 6 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 10/03/1994 | | |
| 27G North 1/4 - 1/2 Mile Lower | Site ID: | 001271 | AQUIFLOW | 68849 |
| | Groundwater Flow: | Varies | | |
| | Shallow Water Depth: | 10 | | |
| | Deep Water Depth: | 15 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 09/03/1993 | | |
| 28G North 1/4 - 1/2 Mile Lower | Site ID: | 550153 | AQUIFLOW | 68866 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 9.21 | | |
| | Deep Water Depth: | 9.54 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 10/22/1998 | | |
| 29G North 1/4 - 1/2 Mile Lower | Site ID: | 41-0209 | AQUIFLOW | 68783 |
| | Groundwater Flow: | NW | | |
| | Shallow Water Depth: | 5.15 | | |
| | Deep Water Depth: | 7.33 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 12/15/1994 | | |
| 30G North 1/4 - 1/2 Mile Lower | Site ID: | 41-0607 | AQUIFLOW | 68894 |
| | Groundwater Flow: | WSW | | |
| | Shallow Water Depth: | 2.27 | | |
| | Deep Water Depth: | 6.40 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 01/20/1994 | | |
| 31G ENE 1/2 - 1 Mile Lower | Site ID: | 000713 | AQUIFLOW | 68905 |
| | Groundwater Flow: | W | | |
| | Shallow Water Depth: | 3.33 | | |
| | Deep Water Depth: | 4.68 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 05/17/1995 | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|---|--|-----------------|---------------|
| 32G ENE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0245 W 3.33 4.68 Not Reported 05/17/1995 | AQUIFLOW | 68906 |
| 33G NNW 1/8 - 1/4 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0485 E 3.99 6.98 Not Reported 08/30/1991 | AQUIFLOW | 68954 |
| 34G NNW 1/8 - 1/4 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0913 W 7.59 10.03 Not Reported 06/02/1999 | AQUIFLOW | 68707 |
| 35G North 1/8 - 1/4 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0845 Varies 10 15 Not Reported 09/03/1993 | AQUIFLOW | 68850 |
| 36G NE 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550047 NNE 5 10 Not Reported 01/23/1992 | AQUIFLOW | 50660 |
| 37G ENE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 000015 WSW 12.4 19.0 Not Reported 01/05/1989 | AQUIFLOW | 68937 |
| 38G ENE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0709 WSW 12.4 19.0 Not Reported 01/05/1989 | AQUIFLOW | 68938 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

| | | | | |
|--|---|---|-----------------|--------------|
| 39G NE 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550059 E 4.63 6.31 Not Reported 03/14/1994 | AQUIFLOW | 50445 |
|--|---|---|-----------------|--------------|

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|---|---|--|-----------------|--------------|
| 40G ENE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0574 SE 1.19 3.7 Not Reported 07/17/1989 | AQUIFLOW | 68763 |
|---|---|--|-----------------|--------------|

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|---|---|---|-----------------|--------------|
| 41G WNW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0735 NE 5 6.5 Not Reported 12/23/1996 | AQUIFLOW | 68608 |
|---|---|---|-----------------|--------------|

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|--|---|---|-----------------|--------------|
| 42G NW 1/8 - 1/4 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0004 Not Reported 6.20 7.02 Not Reported 07/14/1995 | AQUIFLOW | 69034 |
|--|---|---|-----------------|--------------|

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|--|---|--|-----------------|--------------|
| 43G NW 1/8 - 1/4 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0990 NNE 2.65 6.25 Not Reported 09/08/1997 | AQUIFLOW | 69048 |
|--|---|--|-----------------|--------------|

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|---|---|--|-----------------|--------------|
| 44G WNW 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0753 S 6.10 8.45 Not Reported 04/03/1996 | AQUIFLOW | 50553 |
|---|---|--|-----------------|--------------|

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|--|---|--|-----------------|--------------|
| 45G NW 1/8 - 1/4 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0250 S 1.09 3.23 Not Reported 06/15/1993 | AQUIFLOW | 69077 |
|--|---|--|-----------------|--------------|

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|--|---|---|-----------------|---------------|
| 46G NW 1/8 - 1/4 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 000715 S 1.09 3.23 Not Reported 06/15/1993 | AQUIFLOW | 69078 |
| 47G East 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0905 SE 4.72 5.21 Not Reported 10/12/1994 | AQUIFLOW | 69002 |
| 48G NW 1/8 - 1/4 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0762 N 4.5 7.5 Not Reported 03/18/1994 | AQUIFLOW | 69084 |
| 49G West 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550038 NE 4.28 8.88 Not Reported 09/29/1998 | AQUIFLOW | 50670 |
| 50G NW 1/8 - 1/4 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0584 SE 7 13 Not Reported 03/31/1989 | AQUIFLOW | 68651 |
| 51G West 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550007 NE Not Reported Not Reported 6.2 01/07/1993 | AQUIFLOW | 50415 |
| 52G WNW 1/8 - 1/4 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550049 N, E, S, Not Reported Not Reported 3.5 04/14/1994 | AQUIFLOW | 68758 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID | Direction | Distance | Elevation | Database | EDR ID Number |
|--|----------------------|--------------|-----------|-----------------|---------------|
| 53G West 1/4 - 1/2 Mile Lower | Site ID: | 41-0642 | | AQUIFLOW | 68605 |
| | Groundwater Flow: | NW | | | |
| | Shallow Water Depth: | 4.09 | | | |
| | Deep Water Depth: | 5.27 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 09/1995 | | | |
| 54G WNW 1/8 - 1/4 Mile Lower | Site ID: | 559005 | | AQUIFLOW | 68943 |
| | Groundwater Flow: | E | | | |
| | Shallow Water Depth: | 8.5 | | | |
| | Deep Water Depth: | 9 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 10/25/1995 | | | |
| 55G WNW 1/8 - 1/4 Mile Lower | Site ID: | 41-0427 | | AQUIFLOW | 68964 |
| | Groundwater Flow: | ESE | | | |
| | Shallow Water Depth: | 8.29 | | | |
| | Deep Water Depth: | 9.04 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 02/04/1992 | | | |
| 56G WNW 1/8 - 1/4 Mile Lower | Site ID: | 41-0315 | | AQUIFLOW | 69022 |
| | Groundwater Flow: | SSE | | | |
| | Shallow Water Depth: | Not Reported | | | |
| | Deep Water Depth: | Not Reported | | | |
| | Average Water Depth: | 10 | | | |
| | Date: | 12/26/1991 | | | |
| 57G WNW 1/8 - 1/4 Mile Lower | Site ID: | 41-0333 | | AQUIFLOW | 68993 |
| | Groundwater Flow: | E | | | |
| | Shallow Water Depth: | 5.82 | | | |
| | Deep Water Depth: | 8 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 08/29/1995 | | | |
| 58G East 1/4 - 1/2 Mile Lower | Site ID: | 41-0951 | | AQUIFLOW | 69008 |
| | Groundwater Flow: | Not Reported | | | |
| | Shallow Water Depth: | 5.0 | | | |
| | Deep Water Depth: | 8.5 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 03/24/1988 | | | |
| 59G West 1/4 - 1/2 Mile Lower | Site ID: | 41-0680 | | AQUIFLOW | 68715 |
| | Groundwater Flow: | NNE | | | |
| | Shallow Water Depth: | 3.10 | | | |
| | Deep Water Depth: | 3.48 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 03/31/1997 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID | Direction | Distance | Elevation | Database | EDR ID Number |
|--|----------------------|--------------|-----------|-----------------|---------------|
| 60G West 1/4 - 1/2 Mile Lower | Site ID: | 41-0111 | | AQUIFLOW | 68948 |
| | Groundwater Flow: | NNE | | | |
| | Shallow Water Depth: | Not Reported | | | |
| | Deep Water Depth: | Not Reported | | | |
| | Average Water Depth: | 4.5 | | | |
| | Date: | 05/06/1994 | | | |
| 61G West 1/4 - 1/2 Mile Lower | Site ID: | 550035 | | AQUIFLOW | 50459 |
| | Groundwater Flow: | NNE | | | |
| | Shallow Water Depth: | 7 | | | |
| | Deep Water Depth: | 10 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 10/02/1991 | | | |
| 62G East 0 - 1/8 Mile Lower | Site ID: | 41-0092 | | AQUIFLOW | 68832 |
| | Groundwater Flow: | SE | | | |
| | Shallow Water Depth: | 2.8 | | | |
| | Deep Water Depth: | 6.0 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 10/08/1996 | | | |
| 63G ESE 0 - 1/8 Mile Lower | Site ID: | 550024 | | AQUIFLOW | 50482 |
| | Groundwater Flow: | S | | | |
| | Shallow Water Depth: | 2.79 | | | |
| | Deep Water Depth: | 3.26 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 12/20/1989 | | | |
| 64G East 1/4 - 1/2 Mile Lower | Site ID: | 41-0824 | | AQUIFLOW | 69017 |
| | Groundwater Flow: | WSW | | | |
| | Shallow Water Depth: | 1.80 | | | |
| | Deep Water Depth: | 5.95 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 12/20/1995 | | | |
| 65G West 1/4 - 1/2 Mile Lower | Site ID: | 550122 | | AQUIFLOW | 50422 |
| | Groundwater Flow: | NE | | | |
| | Shallow Water Depth: | 1.5 | | | |
| | Deep Water Depth: | 2.5 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 10/06/1998 | | | |
| 66G West 1/4 - 1/2 Mile Lower | Site ID: | 550099 | | AQUIFLOW | 50453 |
| | Groundwater Flow: | NE | | | |
| | Shallow Water Depth: | 9 | | | |
| | Deep Water Depth: | 10 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 02/04/1999 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|----------------------|--------------|-----------------|---------------|
| 67G West 1/4 - 1/2 Mile Lower | Site ID: | 550156 | AQUIFLOW | 68967 |
| | Groundwater Flow: | ENE | | |
| | Shallow Water Depth: | 8.5 | | |
| | Deep Water Depth: | 9.5 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 10/01/1993 | | |
| 68G West 1/4 - 1/2 Mile Lower | Site ID: | 550156 | AQUIFLOW | 68969 |
| | Groundwater Flow: | ENE | | |
| | Shallow Water Depth: | 8.5 | | |
| | Deep Water Depth: | 9.5 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 10/01/1993 | | |
| 69G SSE 0 - 1/8 Mile Lower | Site ID: | 550139 | AQUIFLOW | 50456 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | Not Reported | | |
| | Deep Water Depth: | Not Reported | | |
| | Average Water Depth: | 11 | | |
| | Date: | 11/10/1998 | | |
| 70G East 1/4 - 1/2 Mile Lower | Site ID: | 41-0684 | AQUIFLOW | 50447 |
| | Groundwater Flow: | S | | |
| | Shallow Water Depth: | 5.22 | | |
| | Deep Water Depth: | 6.72 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 06/06/1995 | | |
| 71G SE 0 - 1/8 Mile Lower | Site ID: | 550017 | AQUIFLOW | 50436 |
| | Groundwater Flow: | WNW | | |
| | Shallow Water Depth: | 5.12 | | |
| | Deep Water Depth: | 5.40 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 06/22/1990 | | |
| 72G South 1/8 - 1/4 Mile Lower | Site ID: | 550141 | AQUIFLOW | 50431 |
| | Groundwater Flow: | NE | | |
| | Shallow Water Depth: | 2.71 | | |
| | Deep Water Depth: | 7.0 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 08/18/1998 | | |
| 73G WSW 1/4 - 1/2 Mile Lower | Site ID: | 550041 | AQUIFLOW | 50510 |
| | Groundwater Flow: | ESE | | |
| | Shallow Water Depth: | 9.5 | | |
| | Deep Water Depth: | 12.5 | | |
| | Average Water Depth: | Not Reported | | |
| | Date: | 06/11/1999 | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|----------------------|--------------|-----------------|---------------|
| 74G WSW 1/2 - 1 Mile Lower | Site ID: | 550026 | AQUIFLOW | 50474 |
| | Groundwater Flow: | N | | |
| | Shallow Water Depth: | 10.34 | | |
| | Deep Water Depth: | 11.71 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 01/22/1999 | | | |
| 75G WSW 1/2 - 1 Mile Lower | Site ID: | 550034 | AQUIFLOW | 50470 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 7.57 | | |
| | Deep Water Depth: | 9.77 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 02/1999 | | | |
| 76G SE 1/4 - 1/2 Mile Lower | Site ID: | 550045 | AQUIFLOW | 68901 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | 4.34 | | |
| | Deep Water Depth: | 4.57 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 01/31/1991 | | | |
| 77G SE 1/4 - 1/2 Mile Lower | Site ID: | 41-0197 | AQUIFLOW | 68919 |
| | Groundwater Flow: | E | | |
| | Shallow Water Depth: | 4.0 | | |
| | Deep Water Depth: | 8 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 09/1990 | | | |
| 78G WSW 1/2 - 1 Mile Lower | Site ID: | 41-0180 | AQUIFLOW | 68687 |
| | Groundwater Flow: | S | | |
| | Shallow Water Depth: | 5.86 | | |
| | Deep Water Depth: | 10.48 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 11/15/1990 | | | |
| 79G South 1/8 - 1/4 Mile Lower | Site ID: | 41-0327 | AQUIFLOW | 68974 |
| | Groundwater Flow: | NE | | |
| | Shallow Water Depth: | 6.22 | | |
| | Deep Water Depth: | 10.84 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 06/1996 | | | |
| 80G SE 1/4 - 1/2 Mile Lower | Site ID: | 41-0264 | AQUIFLOW | 50498 |
| | Groundwater Flow: | N | | |
| | Shallow Water Depth: | 4.10 | | |
| | Deep Water Depth: | 6.40 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 08/22/1996 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|---|---|-----------------|---------------|
| 81G SE 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550077 E Not Reported Not Reported 3 05/06/1992 | AQUIFLOW | 50500 |
| 82G SE 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550090 Varies 5.70 7.48 Not Reported 10/1992 | AQUIFLOW | 50673 |
| 83G SE 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550094 SE 2.38 4.87 Not Reported 08/18/1992 | AQUIFLOW | 68933 |
| 84G ESE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0328 NW 3.27 4.33 Not Reported 06/1995 | AQUIFLOW | 69040 |
| 85G ESE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550050 NW 3.27 4.33 Not Reported 06/1995 | AQUIFLOW | 69041 |
| 86G SSW 1/4 - 1/2 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0551 Not Reported 6.68 9.97 Not Reported 12/13/1991 | AQUIFLOW | 68980 |
| 87G ESE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0181 E 4.07 5.41 Not Reported 11/10/1992 | AQUIFLOW | 69063 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|---|--|-----------------|---------------|
| 88G SW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0964 ENE 3.12 6.04 Not Reported 03/01/1999 | AQUIFLOW | 67156 |
| 89G WSW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0395 NE 24.10 25.18 Not Reported 06/1992 | AQUIFLOW | 68989 |
| 90G SSW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550071 NE 1.44 2.35 Not Reported 07/30/1999 | AQUIFLOW | 50488 |
| 91G SSW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0252 NNW 4.18 8.58 Not Reported 10/09/1996 | AQUIFLOW | 68806 |
| 92G South 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0768 NE Not Reported Not Reported 9.75 10/28/1994 | AQUIFLOW | 68751 |
| 93G SSE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0455 Not Reported 4.4 7.18 Not Reported 06/17/1992 | AQUIFLOW | 68599 |
| 94G SSW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 559013 NE 7.65 8.15 Not Reported 10/05/1998 | AQUIFLOW | 50654 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

| | | | | |
|---|---|--|-----------------|--------------|
| 95G SSW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0225 NE, E 2.07 5.20 Not Reported 04/28/1997 | AQUIFLOW | 50664 |
|---|---|--|-----------------|--------------|

| | | | | |
|---|---|--|-----------------|--------------|
| 96G SSE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0886 NE Not Reported Not Reported 11.6" 09/17/1997 | AQUIFLOW | 68834 |
|---|---|--|-----------------|--------------|

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|---|---|--|-----------------|--------------|
| 97G SSE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0098 E 5.66 8.33 Not Reported 10/04/1989 | AQUIFLOW | 68818 |
|---|---|--|-----------------|--------------|

| | | | | |
|---|---|--|-----------------|--------------|
| 98G SSE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0116 E 5.66 8.33 Not Reported 10/04/1989 | AQUIFLOW | 68819 |
|---|---|--|-----------------|--------------|

| | | | | |
|---|---|--|-----------------|--------------|
| 99G SSE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 001218 E 8.79 10.95 Not Reported 12/04/1995 | AQUIFLOW | 68615 |
|---|---|--|-----------------|--------------|

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|--|---|---|-----------------|--------------|
| 100G SSE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 41-0797 E 8.79 10.95 Not Reported 12/04/1995 | AQUIFLOW | 68616 |
|--|---|---|-----------------|--------------|

| | | | | |
|--|---|--|-----------------|--------------|
| 101G SSE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 550051 E 7.9 7.06 Not Reported 05/22/1992 | AQUIFLOW | 68829 |
|--|---|--|-----------------|--------------|

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID | Direction | Distance | Elevation | Database | EDR ID Number |
|--|----------------------|--------------|-----------|-----------------|---------------|
| 102G SSW 1/2 - 1 Mile Lower | Site ID: | 41-0650 | | AQUIFLOW | 65790 |
| | Groundwater Flow: | Not Reported | | | |
| | Shallow Water Depth: | 11 | | | |
| | Deep Water Depth: | 11 | | | |
| | Average Water Depth: | 11 | | | |
| | Date: | 11/25/1986 | | | |
| 103G SSW 1/2 - 1 Mile Lower | Site ID: | 880011 | | AQUIFLOW | 65789 |
| | Groundwater Flow: | Not Reported | | | |
| | Shallow Water Depth: | 11 | | | |
| | Deep Water Depth: | 11 | | | |
| | Average Water Depth: | 11 | | | |
| | Date: | 11/25/1986 | | | |
| 104G SSW 1/2 - 1 Mile Lower | Site ID: | 550133 | | AQUIFLOW | 50572 |
| | Groundwater Flow: | ESE | | | |
| | Shallow Water Depth: | Not Reported | | | |
| | Deep Water Depth: | Not Reported | | | |
| | Average Water Depth: | 11 | | | |
| | Date: | 12/06/1994 | | | |
| 105G SSE 1/2 - 1 Mile Lower | Site ID: | 550043 | | AQUIFLOW | 68702 |
| | Groundwater Flow: | N | | | |
| | Shallow Water Depth: | 3.5 | | | |
| | Deep Water Depth: | 11 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 06/19/1990 | | | |
| 106G SSE 1/2 - 1 Mile Lower | Site ID: | 41-0422 | | AQUIFLOW | 68787 |
| | Groundwater Flow: | Not Reported | | | |
| | Shallow Water Depth: | 3.9 | | | |
| | Deep Water Depth: | 7.65 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 09/16/1992 | | | |
| 107G SSE 1/2 - 1 Mile Lower | Site ID: | 41-0205 | | AQUIFLOW | 68630 |
| | Groundwater Flow: | E | | | |
| | Shallow Water Depth: | 8.55 | | | |
| | Deep Water Depth: | 8.89 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 04/25/1994 | | | |
| 108G SSE 1/2 - 1 Mile Lower | Site ID: | 550064 | | AQUIFLOW | 50419 |
| | Groundwater Flow: | Not Reported | | | |
| | Shallow Water Depth: | 4.35 | | | |
| | Deep Water Depth: | 7.93 | | | |
| | Average Water Depth: | Not Reported | | | |
| | Date: | 04/28/1995 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database

EDR ID Number

109G
South
1/2 - 1 Mile
Lower

Site ID: 550065
Groundwater Flow: Varies
Shallow Water Depth: 6.55
Deep Water Depth: 9.63
Average Water Depth: Not Reported
Date: 10/07/1996

AQUIFLOW **52674**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

| Zipcode | Num Tests | > 4 pCi/L |
|---------|-----------|-----------|
| 94080 | 92 | 2 |

Federal EPA Radon Zone for SAN MATEO County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
- : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 94080

Number of sites tested: 2

| Area | Average Activity | % <4 pCi/L | % 4-20 pCi/L | % >20 pCi/L |
|-------------------------|------------------|--------------|--------------|--------------|
| Living Area - 1st Floor | 0.350 pCi/L | 100% | 0% | 0% |
| Living Area - 2nd Floor | Not Reported | Not Reported | Not Reported | Not Reported |
| Basement | Not Reported | Not Reported | Not Reported | Not Reported |

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION


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APPENDIX B

ENVIRONMENTAL DATA RESOURCES, INC.

Sanborn Map Report



South San Francisco Business Park
124 S. Airport Blvd and 100 Produce Ave
South San Francisco, CA 94080

Inquiry Number: 5425358.3

September 17, 2018

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

09/17/18

Site Name:

South San Francisco Business
124 S. Airport Blvd and 100 Pr
South San Francisco, CA 9408
EDR Inquiry # 5425358.3

Client Name:

Engeo Inc.
2010 Crow Canyon Place
San Ramon, CA 94583
Contact: Robert Peck



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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # E981-42D6-BD61
PO # 15429.000.000
Project S. San Francisco Business Park
Maps Provided:
1970



Sanborn® Library search results

Certification #: E981-42D6-BD61

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- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

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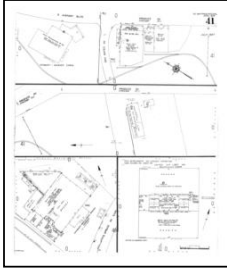
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Sanborn Sheet Key

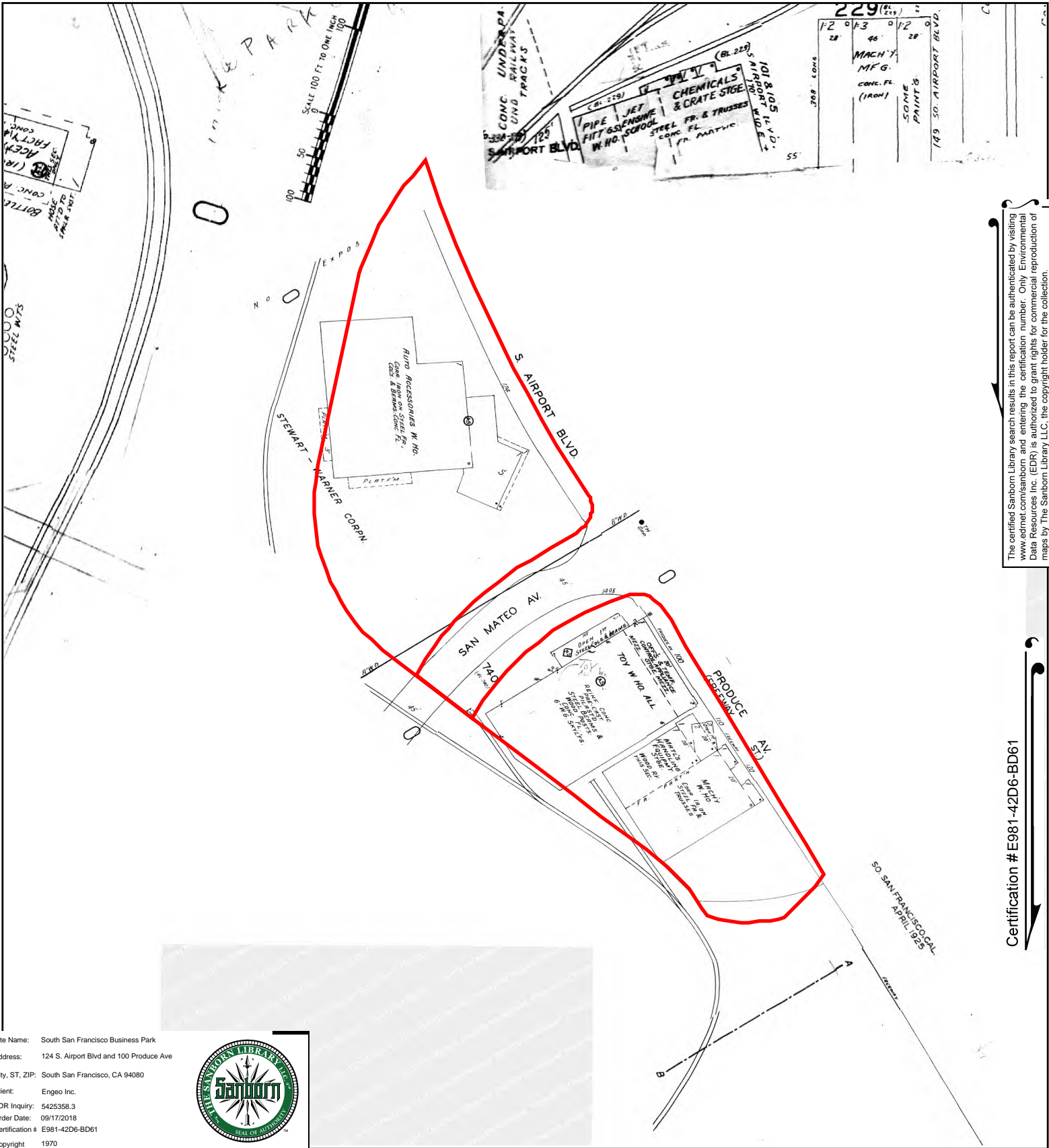
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1970 Source Sheets



Volume 1, Sheet 41
1970



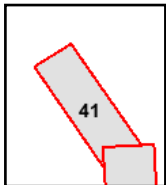
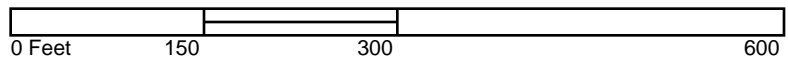
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Certification #E981-42D6-BD61

Site Name: South San Francisco Business Park
 Address: 124 S. Airport Blvd and 100 Produce Ave
 City, ST, ZIP: South San Francisco, CA 94080
 Client: Engco Inc.
 EDR Inquiry: 5425358.3
 Order Date: 09/17/2018
 Certification #: E981-42D6-BD61
 Copyright: 1970



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 41





APPENDIX C

ENVIRONMENTAL DATA RESOURCES, INC.

Historical Topographic Map Report

South San Francisco Business Park
124 S. Airport Blvd and 100 Produce Ave
South San Francisco, CA 94080

Inquiry Number: 5425358.4

September 14, 2018

EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

09/14/18

Site Name:

South San Francisco Business
124 S. Airport Blvd and 100 Pr
South San Francisco, CA 9408
EDR Inquiry # 5425358.4

Client Name:

Engeo Inc.
2010 Crow Canyon Place
San Ramon, CA 94583
Contact: Robert Peck



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Engeo Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

| | | | |
|-----------------|-------------------------------|----------------------|--------------------------------|
| P.O.# | 15429.000.000 | Latitude: | 37.650001 37° 39' 0" North |
| Project: | S. San Francisco Business Par | Longitude: | -122.409084 -122° 24' 33" West |
| | | UTM Zone: | Zone 10 North |
| | | UTM X Meters: | 552126.68 |
| | | UTM Y Meters: | 4167147.26 |
| | | Elevation: | 25.00' above sea level |

Maps Provided:

| | |
|------|------|
| 2012 | 1947 |
| 1996 | 1939 |
| 1995 | 1915 |
| 1980 | 1899 |
| 1973 | 1896 |
| 1968 | |
| 1956 | |
| 1950 | |

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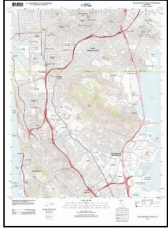
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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



San Francisco South
2012
7.5-minute, 24000

1996 Source Sheets



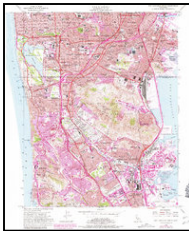
San Francisco South
1996
7.5-minute, 24000
Aerial Photo Revised 1993

1995 Source Sheets



San Francisco South
1995
7.5-minute, 24000
Aerial Photo Revised 1995

1980 Source Sheets



San Francisco South
1980
7.5-minute, 24000
Aerial Photo Revised 1979

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1973 Source Sheets



San Francisco South
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1968 Source Sheets



San Francisco South
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1956 Source Sheets



San Francisco South
1956
7.5-minute, 24000
Aerial Photo Revised 1956

1950 Source Sheets



San Francisco South
1950
7.5-minute, 24000
Aerial Photo Revised 1946

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1947 Source Sheets



San Francisco South
1947
7.5-minute, 24000
Aerial Photo Revised 1946

1939 Source Sheets



San Mateo
1939
15-minute, 62500
Aerial Photo Revised 1939

1915 Source Sheets



San Mateo
1915
15-minute, 62500

1899 Source Sheets



San Mateo
1899
15-minute, 62500

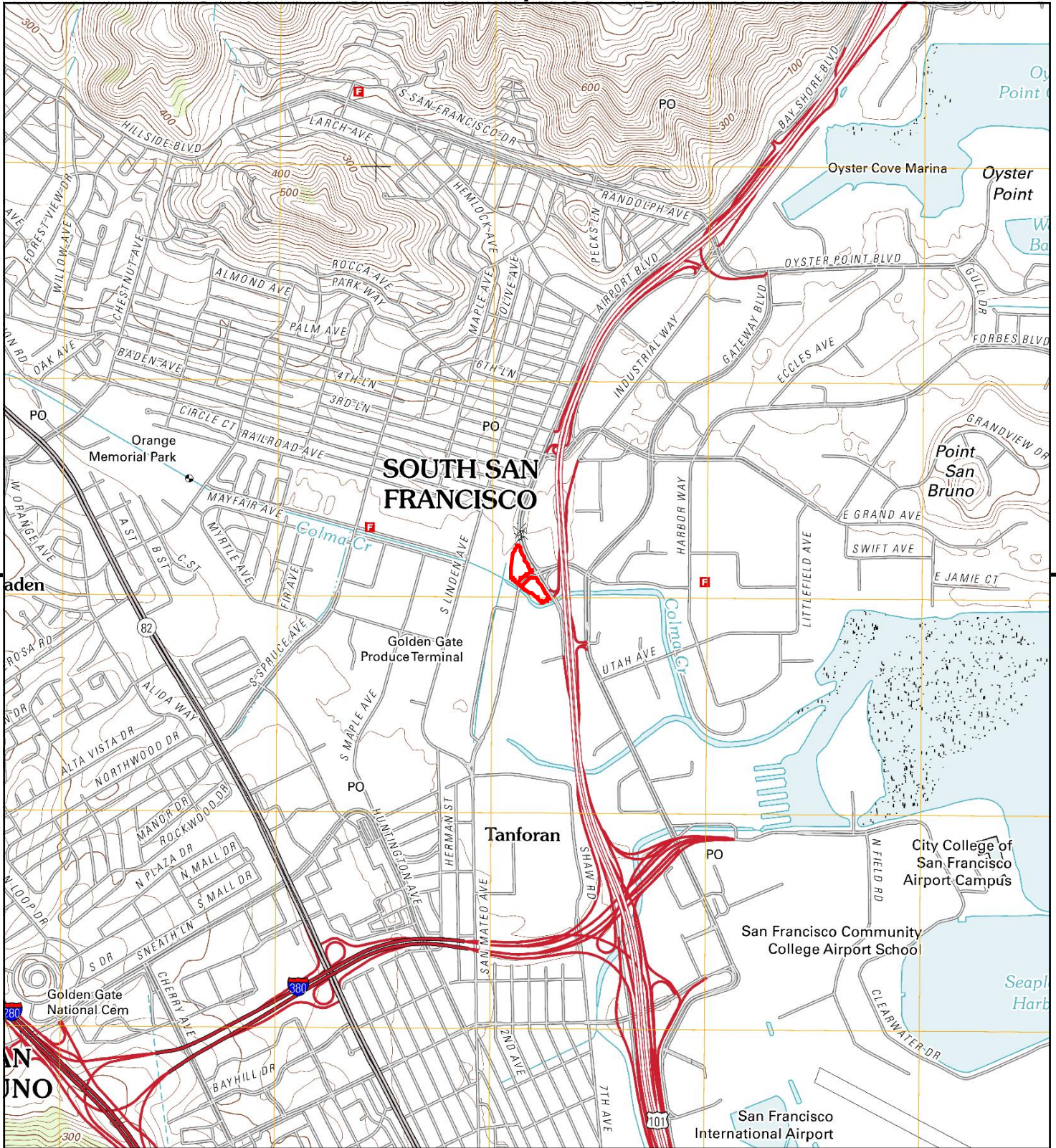
Topo Sheet Key

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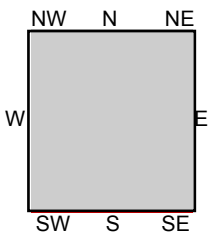
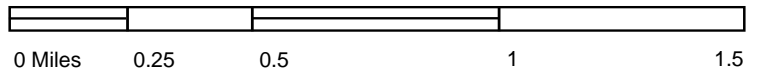
1896 Source Sheets



San Mateo
1896
15-minute, 62500



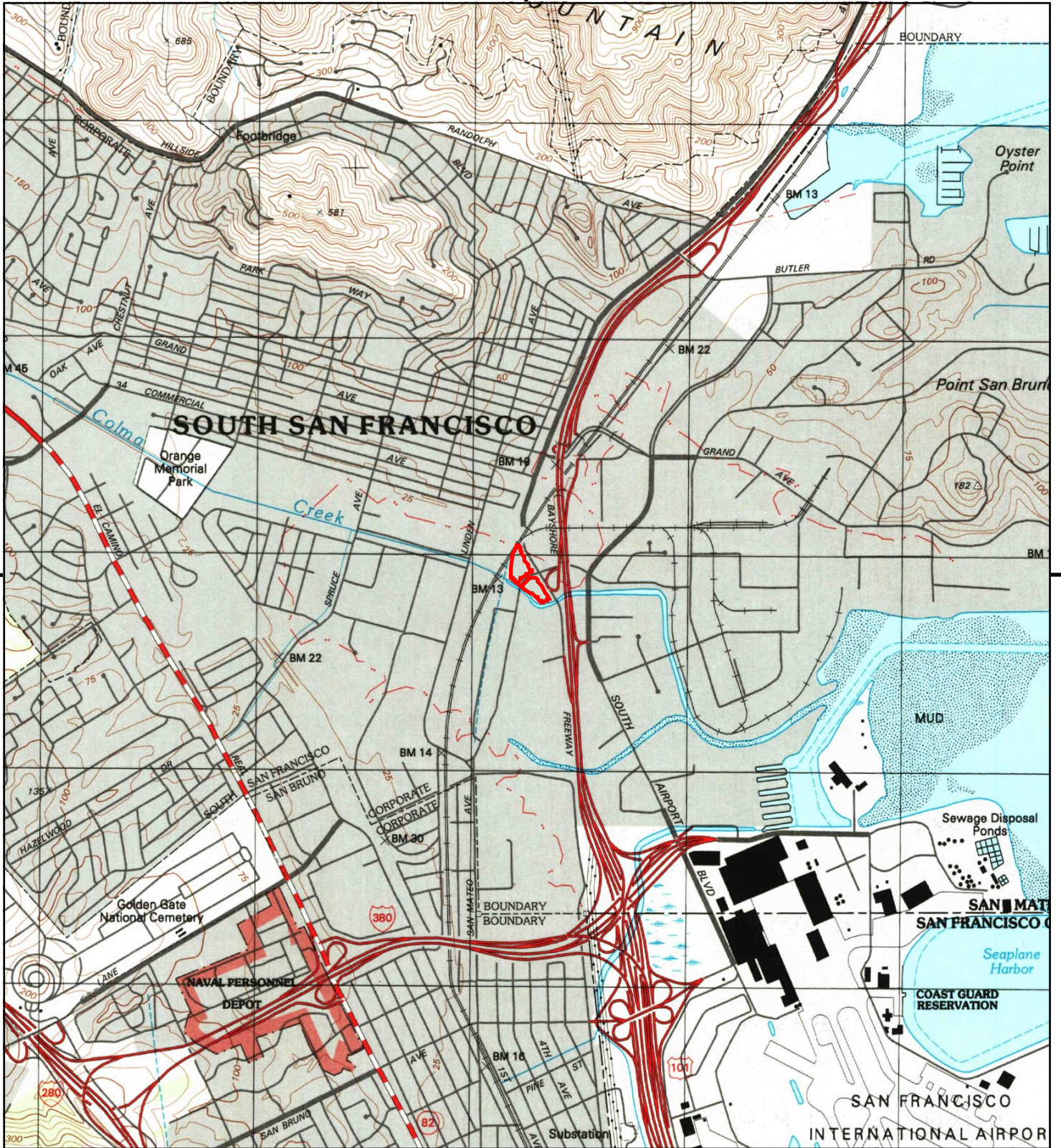
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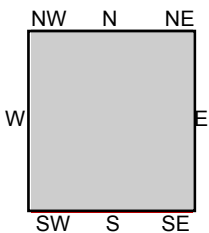
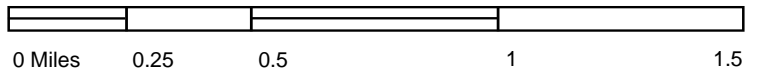
TP, San Francisco South, 2012, 7.5-minute

SITE NAME: South San Francisco Business Park
ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco, CA 94080
CLIENT: Engeo Inc.





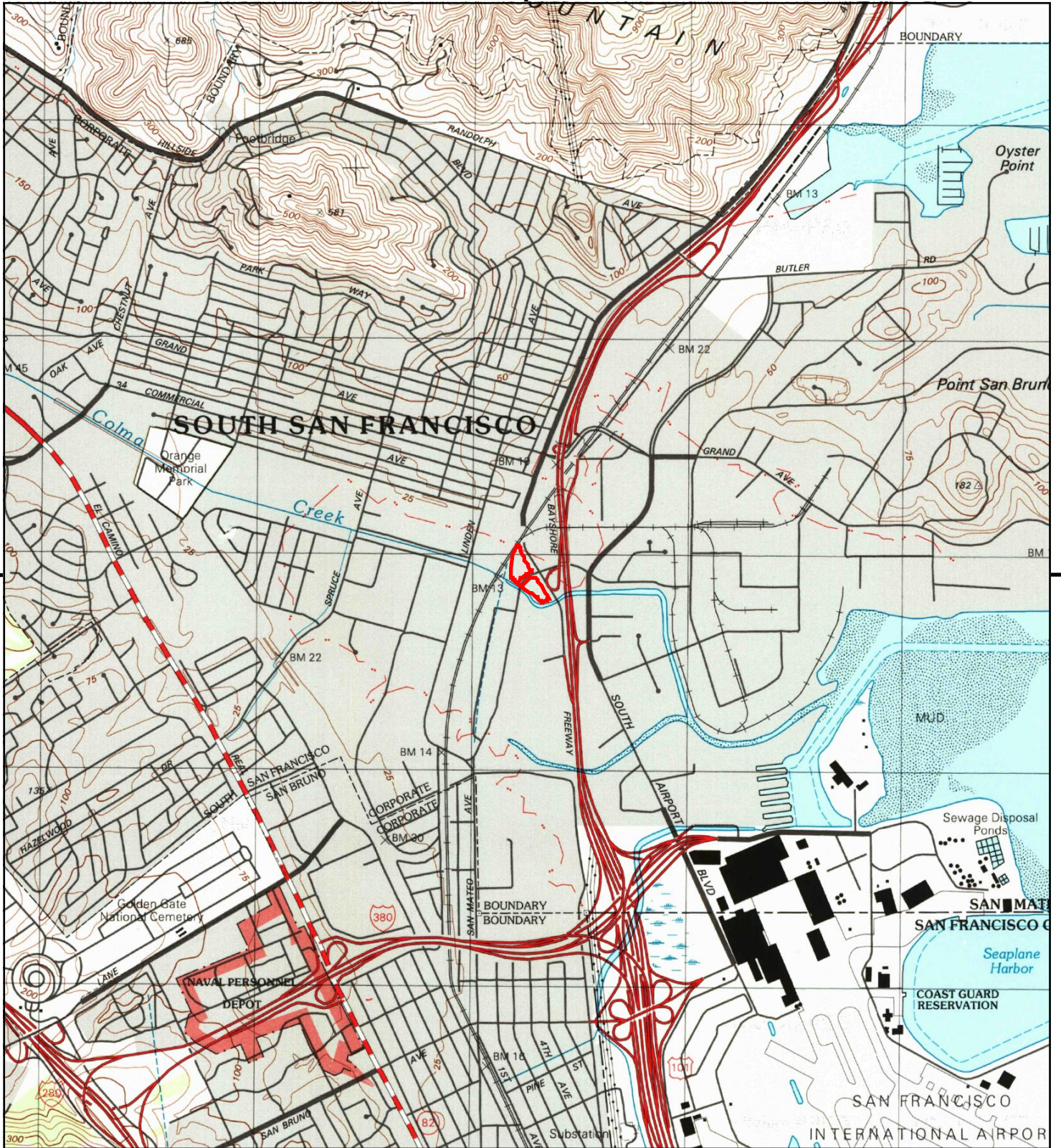
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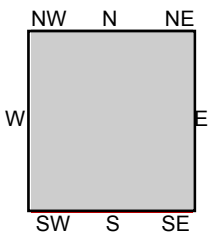
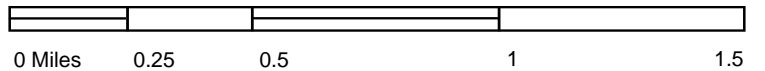
TP, San Francisco South, 1996, 7.5-minute

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ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco, CA 94080
CLIENT: Engeo Inc.





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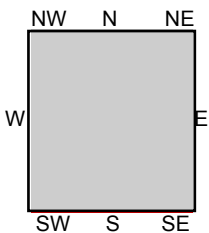
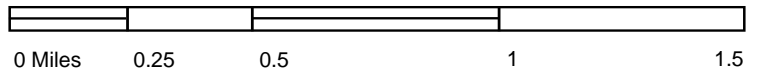
TP, San Francisco South, 1995, 7.5-minute

SITE NAME: South San Francisco Business Park
ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco, CA 94080
CLIENT: Engeo Inc.





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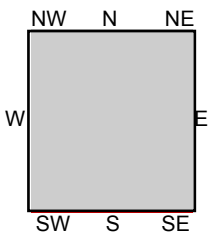
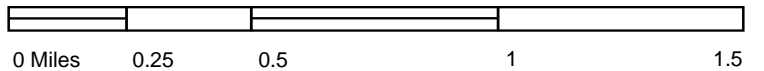
TP, San Francisco South, 1980, 7.5-minute

SITE NAME: South San Francisco Business Park
ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco, CA 94080
CLIENT: Engeo Inc.





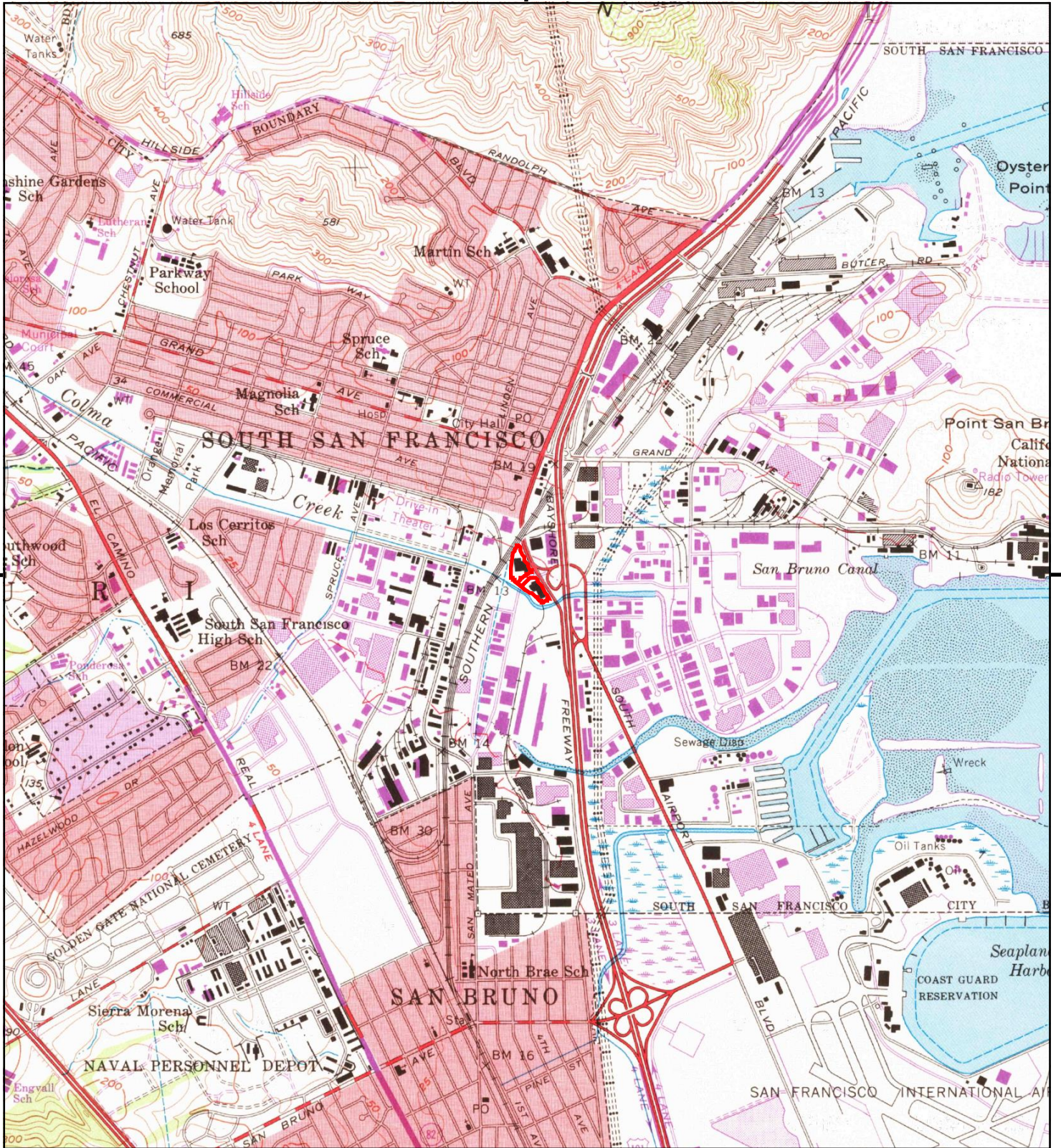
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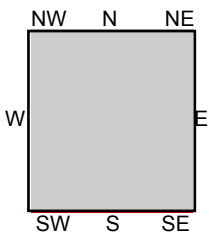
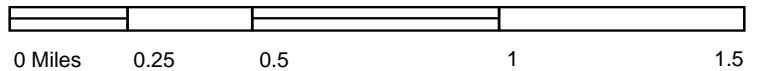
TP, San Francisco South, 1973, 7.5-minute

SITE NAME: South San Francisco Business Park
ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco, CA 94080
CLIENT: Engeo Inc.





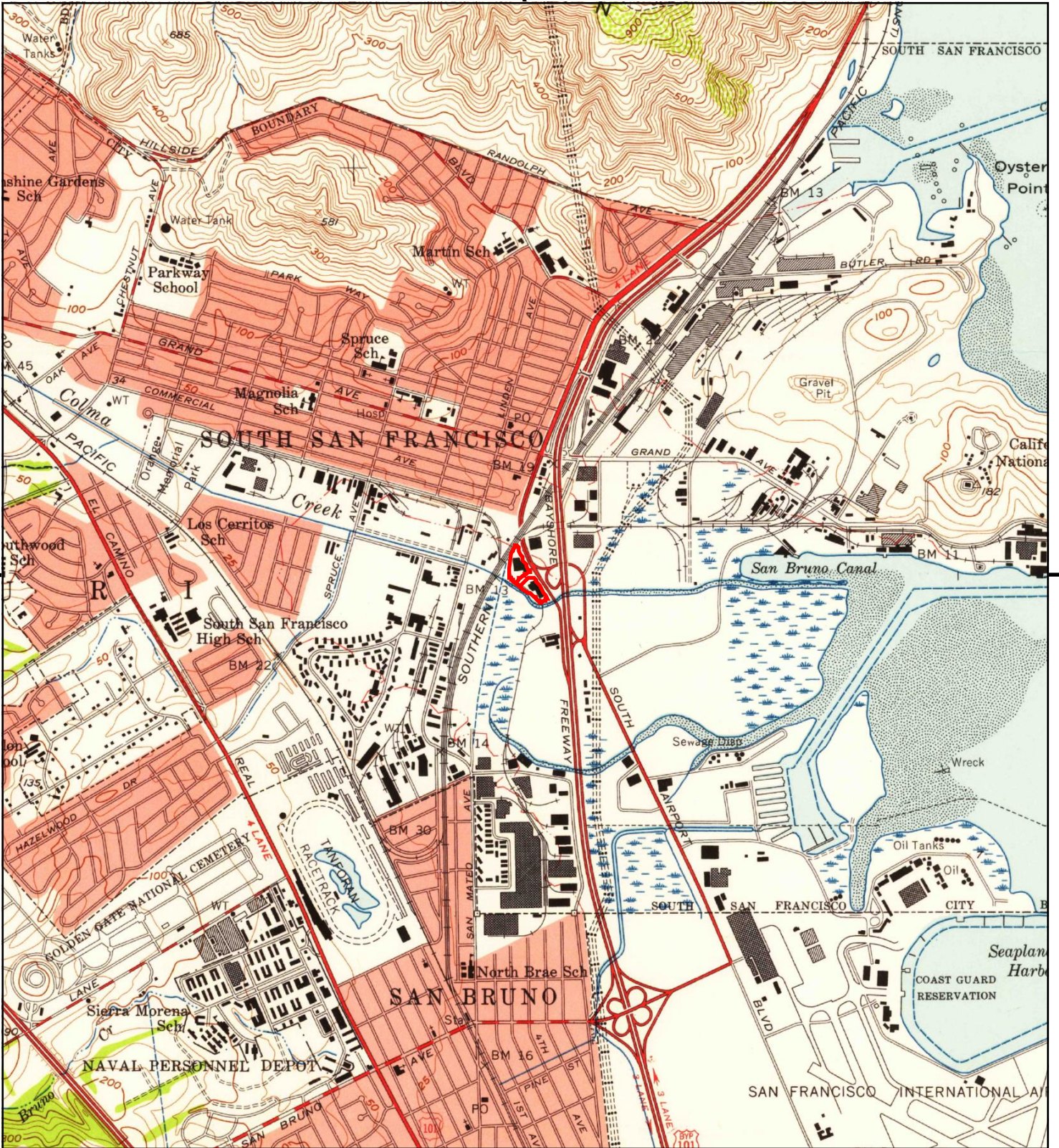
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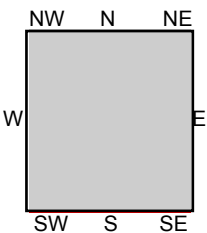
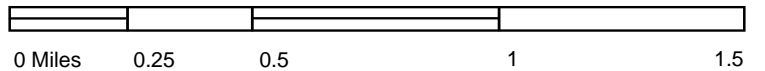
TP, San Francisco South, 1968, 7.5-minute

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ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco, CA 94080
CLIENT: Engeo Inc.





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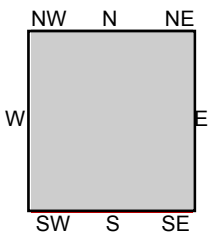
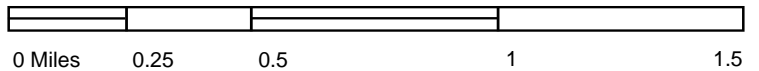
TP, San Francisco South, 1956, 7.5-minute

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ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco, CA 94080
CLIENT: Engeo Inc.





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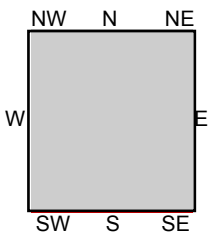
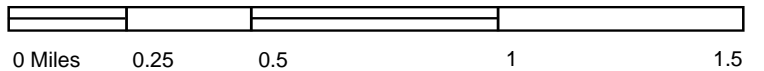
TP, San Francisco South, 1950, 7.5-minute

SITE NAME: South San Francisco Business Park
ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco, CA 94080
CLIENT: Engco Inc.





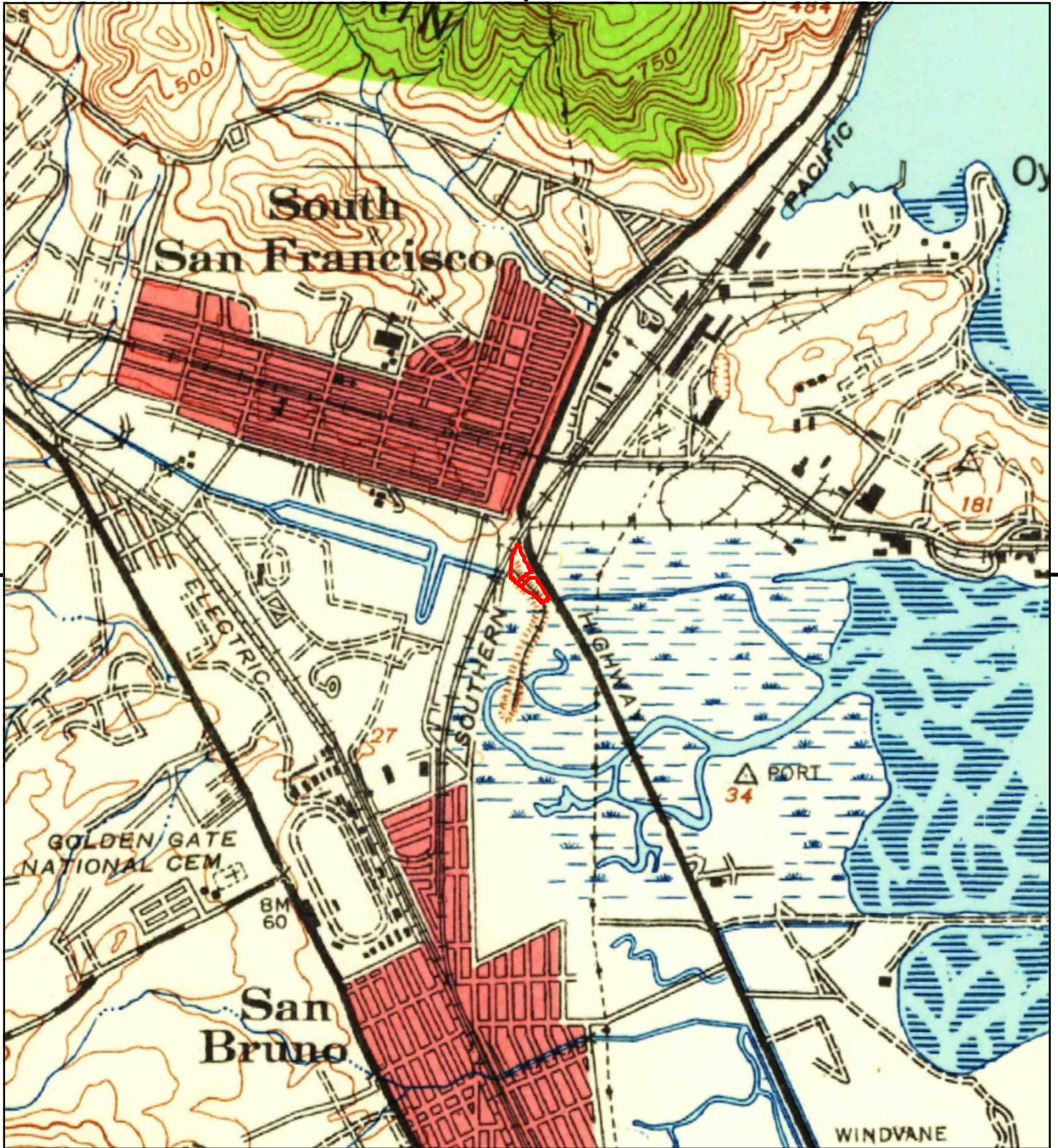
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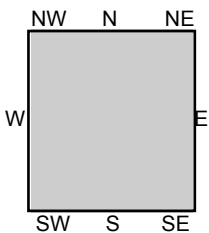
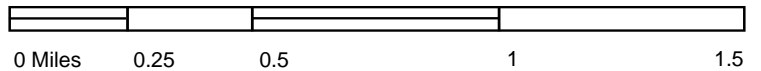
TP, San Francisco South, 1947, 7.5-minute

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ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco, CA 94080
CLIENT: Engeo Inc.





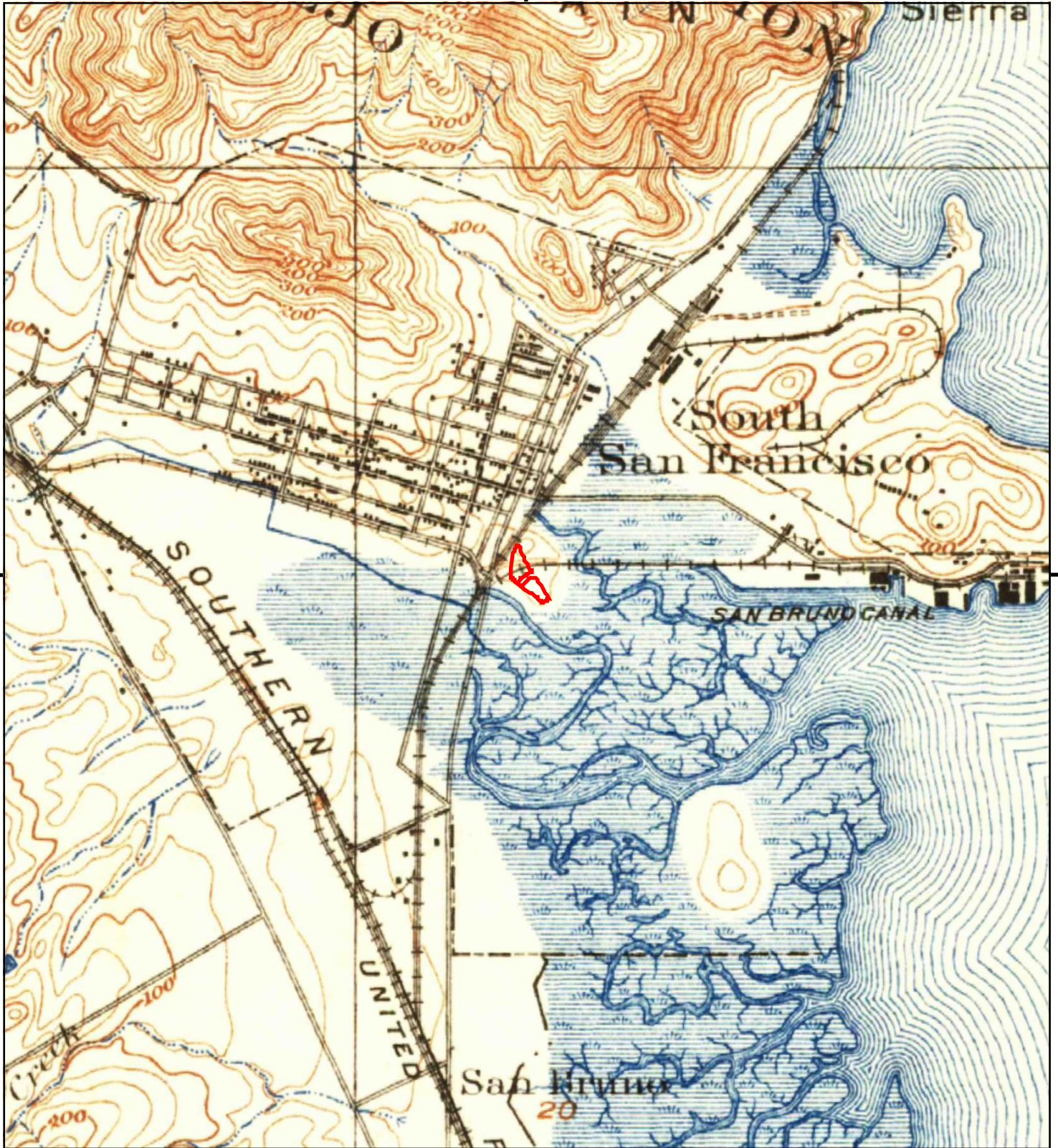
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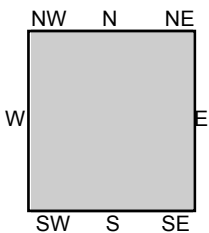
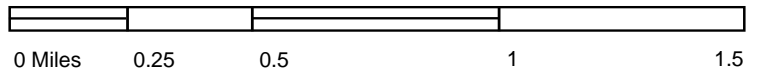
TP, San Mateo, 1939, 15-minute

SITE NAME: South San Francisco Business Park
ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco, CA 94080
CLIENT: Engeo Inc.





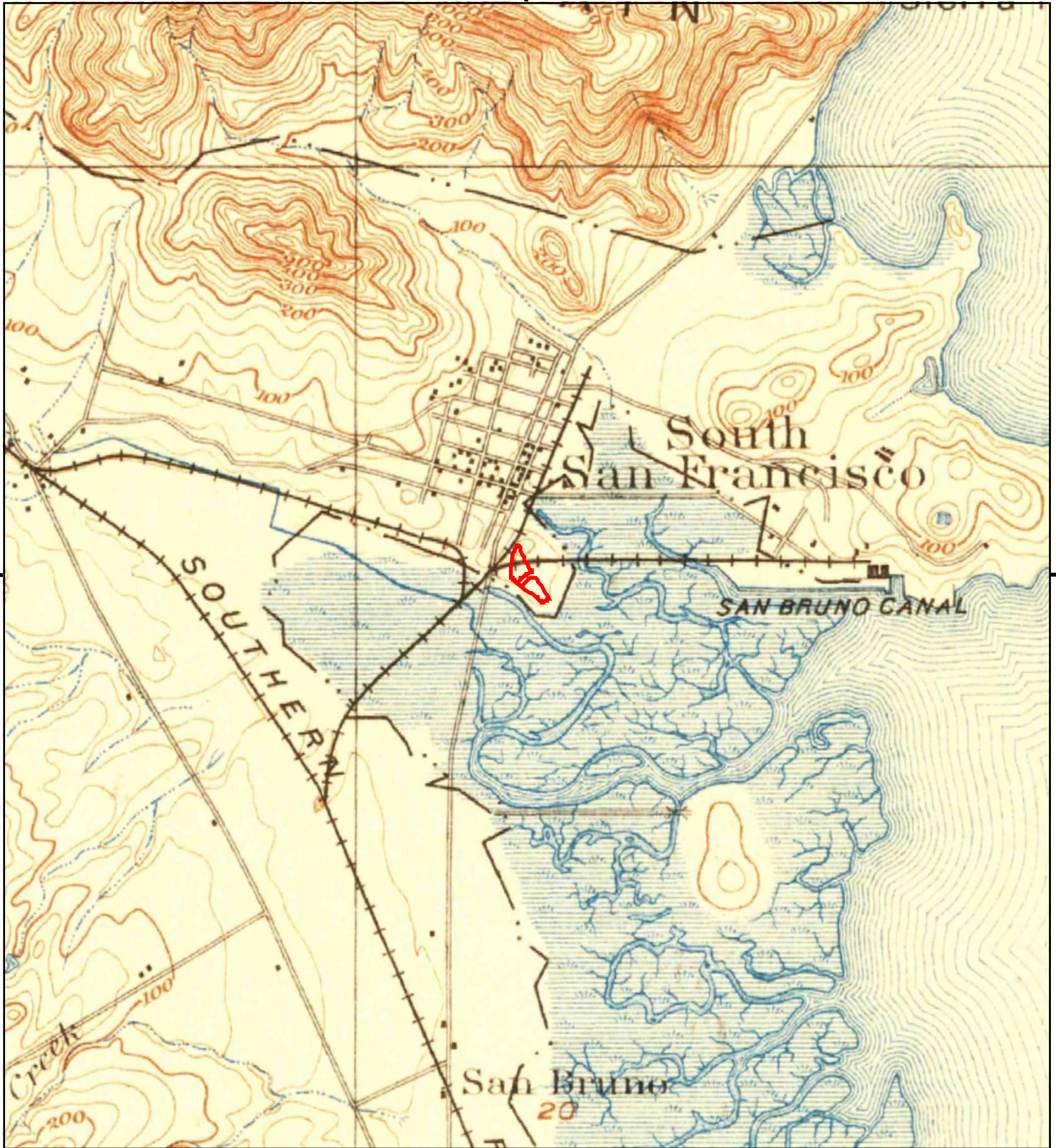
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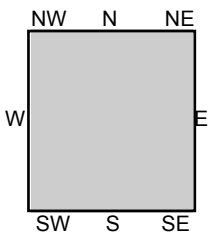
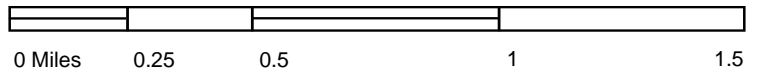
TP, San Mateo, 1915, 15-minute

SITE NAME: South San Francisco Business Park
 ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco, CA 94080
 CLIENT: Engeo Inc.





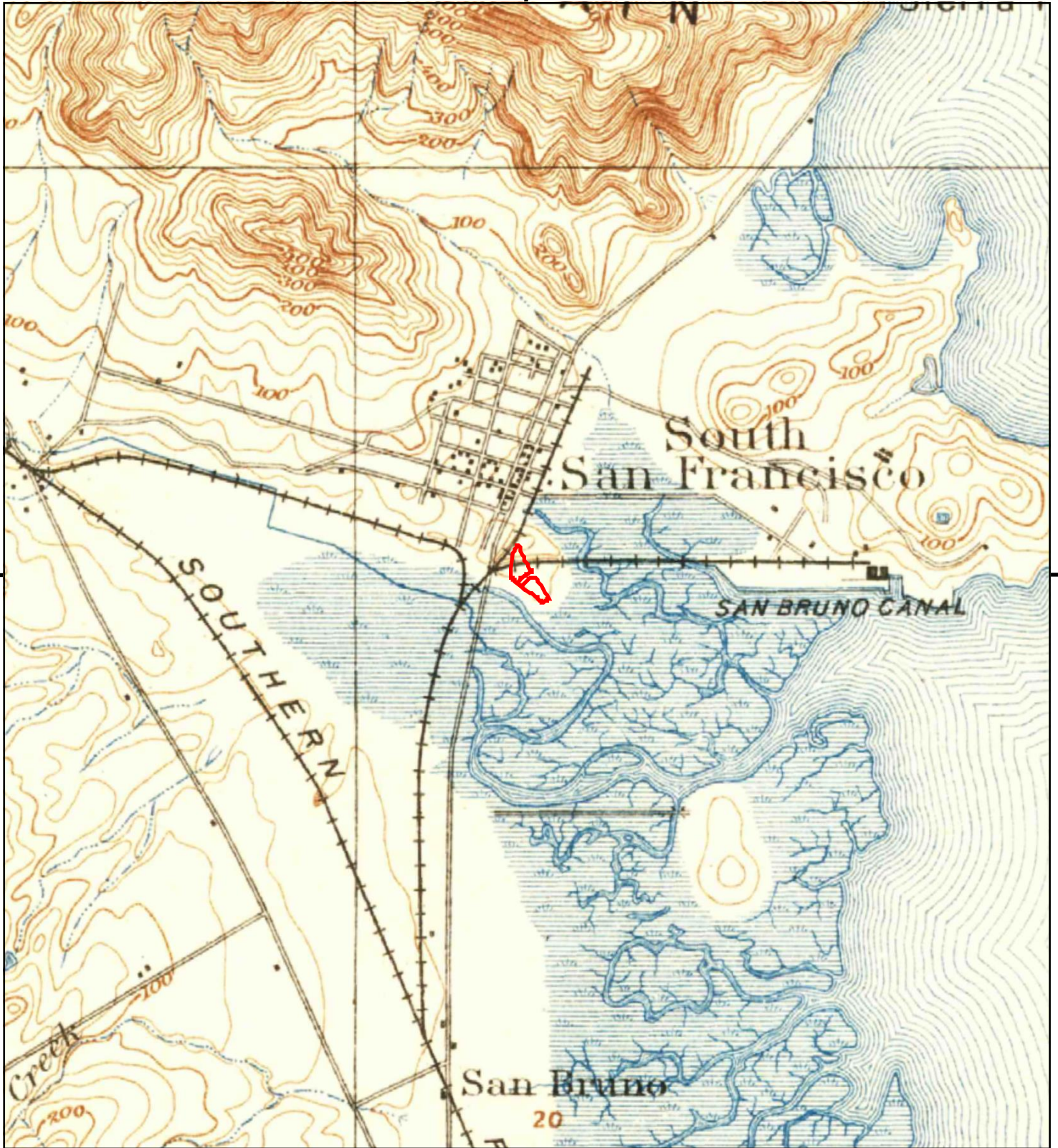
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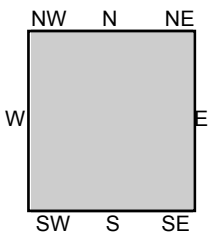
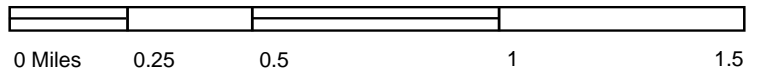
TP, San Mateo, 1899, 15-minute

SITE NAME: South San Francisco Business Park
ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
 South San Francisco, CA 94080
CLIENT: Engeo Inc.





This report includes information from the following map sheet(s).



TP, San Mateo, 1896, 15-minute

SITE NAME: South San Francisco Business Park
ADDRESS: 124 S. Airport Blvd and 100 Produce Ave
South San Francisco, CA 94080
CLIENT: Engeo Inc.





APPENDIX D

FIRST AMERICAN TITLE COMPANY

Alta Commitment for title Insurance



First American

Commitment

ALTA Commitment for Title Insurance

ISSUED BY

First American Title Insurance Company

File No: NCS-922721-HOU1

COMMITMENT FOR TITLE INSURANCE

Issued By

FIRST AMERICAN TITLE INSURANCE COMPANY

NOTICE

IMPORTANT-READ CAREFULLY: THIS COMMITMENT IS AN OFFER TO ISSUE ONE OR MORE TITLE INSURANCE POLICIES. ALL CLAIMS OR REMEDIES SOUGHT AGAINST THE COMPANY INVOLVING THE CONTENT OF THIS COMMITMENT OR THE POLICY MUST BE BASED SOLELY IN CONTRACT.

THIS COMMITMENT IS NOT AN ABSTRACT OF TITLE, REPORT OF THE CONDITION OF TITLE, LEGAL OPINION, OPINION OF TITLE, OR OTHER REPRESENTATION OF THE STATUS OF TITLE. THE PROCEDURES USED BY THE COMPANY TO DETERMINE INSURABILITY OF THE TITLE, INCLUDING ANY SEARCH AND EXAMINATION, ARE PROPRIETARY TO THE COMPANY, WERE PERFORMED SOLELY FOR THE BENEFIT OF THE COMPANY, AND CREATE NO EXTRACTIONAL LIABILITY TO ANY PERSON, INCLUDING A PROPOSED INSURED.

THE COMPANY'S OBLIGATION UNDER THIS COMMITMENT IS TO ISSUE A POLICY TO A PROPOSED INSURED IDENTIFIED IN SCHEDULE A IN ACCORDANCE WITH THE TERMS AND PROVISIONS OF THIS COMMITMENT. THE COMPANY HAS NO LIABILITY OR OBLIGATION INVOLVING THE CONTENT OF THIS COMMITMENT TO ANY OTHER PERSON.

COMMITMENT TO ISSUE POLICY

Subject to the Notice; Schedule B, Part I-Requirements; Schedule B, Part II-Exceptions; and the Commitment Conditions, ***First American Title Insurance Company***, a Nebraska Corporation (the "Company"), commits to issue the Policy according to the terms and provisions of this Commitment. This Commitment is effective as of the Commitment Date shown in Schedule A for each Policy described in Schedule A, only when the Company has entered in Schedule A both the specified dollar amount as the Proposed Policy Amount and the name of the Proposed Insured.

If all of the Schedule B, Part I-Requirements have not been met within six months after the Commitment Date, this Commitment terminates and the Company's liability and obligation end.

First American Title Insurance Company

Dennis J. Gilmore
President

Jeffrey S. Robinson
Secretary

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This page is only a part of a 2016 ALTA® Commitment for Title Insurance issued by First American Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I-Requirements; Schedule B, Part II-Exceptions; and a counter-signature by the Company or its issuing agent that may be in electronic form.

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COMMITMENT CONDITIONS

1. DEFINITIONS

- (a) "Knowledge" or "Known": Actual or imputed knowledge, but not constructive notice imparted by the Public Records.
- (b) "Land": The land described in Schedule A and affixed improvements that by law constitute real property. The term "Land" does not include any property beyond the lines of the area described in Schedule A, nor any right, title, interest, estate, or easement in abutting streets, roads, avenues, alleys, lanes, ways, or waterways, but this does not modify or limit the extent that a right of access to and from the Land is to be insured by the Policy.
- (c) "Mortgage": A mortgage, deed of trust, or other security instrument, including one evidenced by electronic means authorized by law.
- (d) "Policy": Each contract of title insurance, in a form adopted by the American Land Title Association, issued or to be issued by the Company pursuant to this Commitment.
- (e) "Proposed Insured": Each person identified in Schedule A as the Proposed Insured of each Policy to be issued pursuant to this Commitment.
- (f) "Proposed Policy Amount": Each dollar amount specified in Schedule A as the Proposed Policy Amount of each Policy to be issued pursuant to this Commitment.
- (g) "Public Records": Records established under state statutes at the Commitment Date for the purpose of imparting constructive notice of matters relating to real property to purchasers for value and without Knowledge.
- (h) "Title": The estate or interest described in Schedule A.

2. If all of the Schedule B, Part I—Requirements have not been met within the time period specified in the Commitment to Issue Policy, this Commitment terminates and the Company's liability and obligation end.

3. The Company's liability and obligation is limited by and this Commitment is not valid without:

- (a) the Notice;
- (b) the Commitment to Issue Policy;
- (c) the Commitment Conditions;
- (d) Schedule A;
- (e) Schedule B, Part I—Requirements;
- (f) Schedule B, Part II—Exceptions; and
- (g) a counter-signature by the Company or its issuing agent that may be in electronic form.

4. COMPANY'S RIGHT TO AMEND

The Company may amend this Commitment at any time. If the Company amends this Commitment to add a defect, lien, encumbrance, adverse claim, or other matter recorded in the Public Records prior to the Commitment Date, any liability of the Company is limited by Commitment Condition 5. The Company shall not be liable for any other amendment to this Commitment.

5. LIMITATIONS OF LIABILITY

- (a) The Company's liability under Commitment Condition 4 is limited to the Proposed Insured's actual expense incurred in the interval between the Company's delivery to the Proposed Insured of the Commitment and the delivery of the amended Commitment, resulting from the Proposed Insured's good faith reliance to:
 - (i) comply with the Schedule B, Part I—Requirements;
 - (ii) eliminate, with the Company's written consent, any Schedule B, Part II—Exceptions; or
 - (iii) acquire the Title or create the Mortgage covered by this Commitment.
- (b) The Company shall not be liable under Commitment Condition 5(a) if the Proposed Insured requested the amendment or had Knowledge of the matter and did not notify the Company about it in writing.
- (c) The Company will only have liability under Commitment Condition 4 if the Proposed Insured would not have incurred the expense had the Commitment included the added matter when the Commitment was first delivered to the Proposed Insured.
- (d) The Company's liability shall not exceed the lesser of the Proposed Insured's actual expense incurred in good faith and described in Commitment Conditions 5(a)(i) through 5(a)(iii) or the Proposed Policy Amount.
- (e) The Company shall not be liable for the content of the Transaction Identification Data, if any.
- (f) In no event shall the Company be obligated to issue the Policy referred to in this Commitment unless all of the Schedule B, Part I—Requirements have been met to the satisfaction of the Company.
- (g) In any event, the Company's liability is limited by the terms and provisions of the Policy.

This page is only a part of a 2016 ALTA® Commitment for Title Insurance issued by First American Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I-Requirements; Schedule B, Part II-Exceptions; and a counter-signature by the Company or its issuing agent that may be in electronic form.

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6. LIABILITY OF THE COMPANY MUST BE BASED ON THIS COMMITMENT

- (a) Only a Proposed Insured identified in Schedule A, and no other person, may make a claim under this Commitment.
- (b) Any claim must be based in contract and must be restricted solely to the terms and provisions of this Commitment.
- (c) Until the Policy is issued, this Commitment, as last revised, is the exclusive and entire agreement between the parties with respect to the subject matter of this Commitment and supersedes all prior commitment negotiations, representations, and proposals of any kind, whether written or oral, express or implied, relating to the subject matter of this Commitment.
- (d) The deletion or modification of any Schedule B, Part II—Exception does not constitute an agreement or obligation to provide coverage beyond the terms and provisions of this Commitment or the Policy.
- (e) Any amendment or endorsement to this Commitment must be in writing and authenticated by a person authorized by the Company.
- (f) When the Policy is issued, all liability and obligation under this Commitment will end and the Company’s only liability will be under the Policy.

7. IF THIS COMMITMENT HAS BEEN ISSUED BY AN ISSUING AGENT

The issuing agent is the Company’s agent only for the limited purpose of issuing title insurance commitments and policies. The issuing agent is not the Company’s agent for the purpose of providing closing or settlement services.

8. PRO-FORMA POLICY

The Company may provide, at the request of a Proposed Insured, a pro-forma policy illustrating the coverage that the Company may provide. A pro-forma policy neither reflects the status of Title at the time that the pro-forma policy is delivered to a Proposed Insured, nor is it a commitment to insure.

9. ARBITRATION

Arbitration provision intentionally removed.

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First American

Schedule A

ALTA Commitment for Title Insurance

ISSUED BY

First American Title Insurance Company

File No: NCS-922721-HOU1

Transaction Identification Data for reference only:

Issuing Agent: First American Title Insurance Company National Commercial Services
Commitment No.: NCS-922721-HOU1
Property Address: 124 So. Airport Boulevard and 100 Pro, South San Francisco, CA
Revision No.:

Issuing Office: 601 Travis, Suite 1875, Houston, TX 77002
Issuing Office File No.: NCS-922721-HOU1
Underwriter/Assistant: /
Phone: /
Email: /

SCHEDULE A

1. Commitment Date: August 07, 2018 at 7:30 AM
2. Policy to be issued:
 - (a) ALTA® Standard Owner's Policy 1402.06-WRE-6-17-06
Proposed Insured: To Be Determined
Proposed Policy Amount: \$ TBD
 - (b) ALTA® Policy
Proposed Insured:
Proposed Policy Amount: \$
 - (c) ALTA® Policy
Proposed Insured:
Proposed Policy Amount: \$
3. The estate or interest in the Land described or referred to in this Commitment is

Fee Simple
4. The Title is, [at the Commitment Date, vested in:](#)

Public Storage Properties XIV, Inc., a California corporation, as to Parcel One

and

Public Storage Properties XI, Inc., a California corporation, as to Parcel Two
5. The Land is described as follows:

See Exhibit "A" attached hereto and made a part hereof

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First American

Schedule BI & BII

ALTA Commitment for Title Insurance

ISSUED BY

First American Title Insurance Company

File No: NCS-922721-HOU1

Commitment No.: NCS-922721-HOU1

SCHEDULE B, PART I

Requirements

All of the following Requirements must be met:

- A. The Proposed Insured must notify the Company in writing of the name of any party not referred to in this Commitment who will obtain an interest in the Land or who will make a loan on the Land. The Company may then make additional Requirements or Exceptions.
- B. Pay the agreed amount for the estate or interest to be insured.
- C. Pay the premiums, fees, and charges for the Policy to the Company.
- D. Documents satisfactory to the Company that convey the Title or create the Mortgage to be insured, or both, must be properly authorized, executed, delivered, and recorded in the Public Records.
- E. Releases(s) or Reconveyance(s) of Item(s): None
- F. Other: None
- G. You must give us the following information:
 - a. Any off record leases, surveys, etc.
 - b. Statement(s) of Identity, all parties.
 - c. Other: None

The following additional requirements, as indicated by "X", must be met:

- H. Provide information regarding any off-record matters, which may include, but are not limited to: leases, recent works of improvement, or commitment statements in effect under the Environmental Responsibility Acceptance Act, Civil Code Section 850, et seq.

The Company's Owner's Affidavit form (as provided by the company) must be completed and submitted prior to close in order to satisfy this requirement. This Commitment will then be subject to such further exceptions and/or requirements as may be deemed necessary.

- I. An ALTA/NSPS survey of recent date, which complies with the current minimum standard detail requirements for ALTA/NSPS land title surveys, must be submitted to the Company for review. This Commitment will then be subject to such further exceptions and/or requirements as may be deemed necessary.

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- J. The following LLC documentation is required from:
- (i) a copy of the Articles of Organization
 - (ii) a copy of the Operating Agreement, if applicable
 - (iii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
 - (iv) express Company Consent to the current transaction
- K. The following partnership documentation is required :
- (i) a copy of the partnership agreement, including all applicable amendments thereto
 - (ii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
 - (iii) express Partnership Consent to the current transaction
- L. The following corporation documentation is required:
- (i) a copy of the Articles of Incorporation
 - (ii) a copy of the Bylaws, including all applicable Amendments thereto
 - (iii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
 - (iv) express Corporate Resolution consenting to the current transaction
- M. Based upon the Company's review of that certain partnership/operating agreement dated **Not disclosed** for the proposed insured herein, the following requirements must be met: Any further amendments to said agreement must be submitted to the Company, together with an affidavit from one of the general partners or members stating that it is a true copy, that said partnership or limited liability company is in full force and effect, and that there have been no further amendments to the agreement. This Commitment will then be subject to such further requirements as may be deemed necessary.
- N. A copy of the complete lease, as referenced in Schedule A, #3 herein, together with any amendments and/or assignments thereto, must be submitted to the Company for review, along with an affidavit executed by the present lessee stating that it is a true copy, that the lease is in full force and effect, and that there have been no further amendments to the lease. This Commitment will then be subject to such further requirements as may be deemed necessary.
- O. Approval from the Company's Underwriting Department must be obtained for issuance of the policy contemplated herein and any endorsements requested thereunder. This Commitment will then be subject to such further requirements as may be required to obtain such approval.
- P. Potential additional requirements, if ALTA Extended coverage is contemplated hereunder, and work on the land has commenced prior to close, some or all of the following requirements, and any other requirements which may be deemed necessary, may need to be met:
- Q. The Company's "Indemnity Agreement I" must be executed by the appropriate parties.

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- R. Financial statements from the appropriate parties must be submitted to the Company for review.
- S. A copy of the construction contract must be submitted to the Company for review.
- T. An inspection of the Land must be performed by the Company for verification of the phase of construction.
- U. The Company's "Mechanic's Lien Risk Addendum" form must be completed by a Company employee, based upon information furnished by the appropriate parties involved.

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First American

Schedule BI & BII (Cont.)

ALTA Commitment for Title Insurance

ISSUED BY

First American Title Insurance Company

File No: NCS-922721-HOU1

Commitment No.: NCS-922721-HOU1

SCHEDULE B, PART II

Exceptions

THIS COMMITMENT DOES NOT REPUBLISH ANY COVENANT, CONDITION, RESTRICTION, OR LIMITATION CONTAINED IN ANY DOCUMENT REFERRED TO IN THIS COMMITMENT TO THE EXTENT THAT THE SPECIFIC COVENANT, CONDITION, RESTRICTION, OR LIMITATION VIOLATES STATE OR FEDERAL LAW BASED ON RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, GENDER IDENTITY, HANDICAP, FAMILIAL STATUS, OR NATIONAL ORIGIN.

The Policy will not insure against loss or damage resulting from the terms and provisions of any lease or easement identified in Schedule A, and will include the following Exceptions unless cleared to the satisfaction of the Company:

1. Any defect, lien, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attaches, or is disclosed between the Commitment Date and the date on which all of the Schedule B, Part I-Requirements are met.
2. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
3. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
4. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
5. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
6. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
7. General and special taxes and assessments for the fiscal year 2018-2019, a lien not yet due or payable.
8. The lien of supplemental taxes, if any, assessed pursuant to Chapter 3.5 commencing with Section 75 of the California Revenue and Taxation Code.

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9. Any rights, interests, or easements in favor of the public, which exist or are claimed to exist over any portion of said land covered by water.
10. Rights of parties in possession.

The Following Matters Affect Parcel One:

11. Covenants, conditions, restrictions and easements in the document recorded April 08, 1927 as Instrument No. 82573-A in [Book 307, Page 1](#) of Official Records, but deleting any covenant, condition or restriction indicating a preference, limitation or discrimination based on race, color, religion, sex, handicap, familial status, national origin, sexual orientation, marital status, ancestry, source of income or disability, to the extent such covenants, conditions or restrictions violate Title 42, Section 3604(c), of the United States Codes. Lawful restrictions under state and federal law on the age of occupants in senior housing or housing for older persons shall not be construed as restrictions based on familial status.

The interest of Spring Valley Water Company in said Restrictions has passed to the City and County of San Francisco by Deed recorded March 03, 1930 in [Book 491 of Official Records, Page 1](#).

12. An easement for constructing, operating and maintaining a sewerage systems and incidental purposes, recorded November 10, 1954 as Instrument No. 921-M in [Book 2685, Page 207](#) of Official Records.

In Favor of: City of South San Francisco, a municipal corporation
Affects: the Southeasterly 5 feet of said land

13. An easement for street purposes and incidental purposes, recorded November 28, 1962 as Instrument No. 37393-V in [Book 4341, Page 537](#) of Official Records.

In Favor of: City of South San Francisco, a municipal corporation
Affects: As described therein

14. An easement for public utilities and incidental purposes, recorded August 15, 1986 as Instrument No. [86097927](#) of Official Records.

In Favor of: Pacific Gas and Electric Company, a California corporation
Affects: a 10' wide strip over the Northeasterly portion of said land

15. An easement for sanitary sewer and incidental purposes, recorded September 24, 1986 as Instrument No. [86117797](#) of Official Records.

In Favor of: City of South San Francisco, a municipal corporation of the State of California
Affects: the Southeasterly portion of said land

16. An easement for storm drain and incidental purposes, recorded September 24, 1986 as Instrument No. [86117798](#) of Official Records.

In Favor of: City of South San Francisco, a municipal corporation of the State of California
Affects: the Southerly portion of said land

17. The terms, provisions and easement(s) contained in the document entitled "Grant of Easement and Cost-Sharing Agreement" recorded February 26, 1987 as Instrument No. [87028139](#) of Official Records.

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18. An easement for storm drain and incidental purposes, recorded June 04, 1987 as Instrument No. [87085544](#) of Official Records.
In Favor of: City of South San Francisco, a municipal corporation
Affects: the Southeasterly portion of said land
19. The fact that the land lies within the boundaries of the South San Francisco Downtown/Central Redevelopment Project Area, as disclosed by the document recorded July 13, 1989 as Instrument No. [89091486](#) of Official Records.

The Following Matters Affect Parcel Two:

20. An easement for sewer and water mains and electric power and distribution lines and pipes and wires for use in connection therewith, and to construct, operate and maintain thereon a spur track off the existing drill track and incidental purposes, recorded January 28, 1949 as Instrument No. 73944-H in [Book 1618, Page 356](#) of Official Records.
In Favor of: Stewart-Warner Corporation, a corporation
Affects: As described therein
21. A lease dated November 29, 1950, executed by R. K. Jacobsen and V. G. Jacobsen, husband and wife as lessor and Bucyrus-Erie Company, a Delaware corporation as lessee, recorded September 28, 1951 in [Book 2135, Page 552](#) of Official Records.

Defects, liens, encumbrances or other matters affecting the leasehold estate, whether or not shown by the public records are not shown herein.

22. An easement for storm drains and incidental purposes, recorded September 24, 1986 as Instrument No. [86117795](#) of Official Records.
In Favor of: City of South San Francisco
Affects: 10 feet wide strip over portion of said parcel

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ALERT - CA Senate Bill 2 imposes an additional fee of \$75 up to \$225 at the time of recording on certain transactions effective January 1, 2018. Please contact your First American Title representative for more information on how this may affect your closing.

1. Taxes for proration purposes only for the fiscal year 2017-2018.

First Installment: \$50,292.77, PAID
Second Installment: \$50,292.78, PAID
Tax Rate Area: 13-052
APN: 015-113-180-2

(Affects Parcel One)

2. Taxes for proration purposes only for the fiscal year 2017-2018.

First Installment: \$37,446.22, PAID
Second Installment: \$37,446.23, PAID
Tax Rate Area: 13-018
APN: 015-113-380-8

(Affects Parcel Two)

3. According to the latest available equalized assessment roll in the office of the county tax assessor, there is located on the land a Commercial Structure known as 124 So. Airport Boulevard and 100 Pro, South San Francisco, California.
4. According to the public records, there has been no conveyance of the land within a period of twenty-four months prior to the date of this report, except as follows:
- None
5. This preliminary report/commitment was prepared based upon an application for a policy of title insurance that identified land by street address or assessor's parcel number only. It is the responsibility of the applicant to determine whether the land referred to herein is in fact the land that is to be described in the policy or policies to be issued.

The map attached, if any, may or may not be a survey of the land depicted thereon. First American Title Insurance Company expressly disclaims any liability for loss or damage which may result from reliance on this map except to the extent coverage for such loss or damage is expressly provided by the terms and provisions of this Commitment or the Policy, if any, to which the map is attached.

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First American

ISSUED BY

First American Title Insurance Company

File No: NCS-922721-HOU1

Exhibit A

File No.: NCS-922721-HOU1

The Land referred to herein below is situated in the City of South San Francisco, County of San Mateo, State of California, and is described as follows:

PARCEL ONE:

BEGINNING AT A POINT ON THE SOUTHWESTERN LINE OF THE STATE HIGHWAY KNOWN AS BAYSHORE HIGHWAY, DISTANT THEREON NORTH 31° 45' 14" WEST 465.87 FEET FROM A POINT ON SAID LINE OF THE STATE HIGHWAY, WHICH BEARS SOUTH 37° 43' 59" WEST 644.64 FEET FROM A GRANITE MONUMENT MARKING THE CORNER COMMON TO SECTIONS 21, 22, 27 AND 28, TOWNSHIP 3 SOUTH, RANGE 5 WEST, MOUNT DIABLO BASE AND MERIDIAN; THENCE RUNNING ALONG SAID LINE OF BAYSHORE HIGHWAY NORTH 31° 45' 14" WEST 198.00 FEET TO A POINT OF CURVATURE; THENCE ALONG THE ARC OF A TANGENT CURVE TO THE RIGHT, HAVING A RADIUS OF 1062.50 FEET, THRU A CENTRAL ANGLE OF 16° 39' 37", AN ARC DISTANCE OF 308.95 FEET TO A POINT AT THE INTERSECTION OF SAID SOUTHWESTERN LINE OF BAYSHORE HIGHWAY WITH THE SOUTHEASTERN RIGHT-OF-WAY LINE OF THE SOUTHERN PACIFIC COMPANY, AS RECORDED NOVEMBER 20, 1930, IN [BOOK 506 OF OFFICIAL RECORDS OF SAN MATEO COUNTY, PAGE 99](#); THENCE LEAVING SAID BAYSHORE HIGHWAY ALONG SAID RIGHT-OF-WAY (506 O.R. 99) SOUTH 32° 56' 40" WEST 41.80 FEET TO A POINT OF CURVATURE; THENCE ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 556.64 FEET, THRU A CENTRAL ANGLE OF 19° 36' 24", AN ARC DISTANCE OF 190.48 FEET TO A POINT OF TANGENCY; THENCE SOUTH 13° 20' 16" WEST 103.04 FEET TO A POINT OF CURVATURE; THENCE ALONG THE ARC OF A TANGENT CURVE TO THE LEFT, HAVING A RADIUS OF 270.34 FEET, THRU A CENTRAL ANGLE OF 67° 51' 31", AN ARC DISTANCE 320.18 FEET TO A POINT OF TANGENCY; THENCE SOUTH 54° 31' 15" EAST 7.50 FEET; THENCE LEAVING SAID RIGHT-OF-WAY (506 O.R. 99) NORTH 58° 14' 46" EAST 276.76 FEET TO THE POINT OF BEGINNING.

PARCEL TWO:

PARCEL A OF "P. S. BUSINESS PARK", BEING A SUBDIVISION OF THE LANDS CONVEYED TO PUBLIC STORAGE PROPERTIES, XI, LTD., DATED APRIL 12, 1984 IN RECORDERS SERIES NO. [84038985](#) SAN MATEO COUNTY RECORDS, SAID MAP RECORDED AUGUST 07, 1985 IN THE OFFICE OF THE COUNTY RECORDER IN [BOOK 56 OF PARCEL MAPS, PAGES 19 AND 20](#), IN THE COUNTY OF SAN MATEO, CALIFORNIA.

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Privacy Information

We Are Committed to Safeguarding Customer Information

In order to better serve your needs now and in the future, we may ask you to provide us with certain information. We understand that you may be concerned about what we will do with such information - particularly any personal or financial information. We agree that you have a right to know how we will utilize the personal information you provide to us. Therefore, together with our subsidiaries we have adopted this Privacy Policy to govern the use and handling of your personal information.

Applicability

This Privacy Policy governs our use of the information that you provide to us. It does not govern the manner in which we may use information we have obtained from any other source, such as information obtained from a public record or from another person or entity. First American has also adopted broader guidelines that govern our use of personal information regardless of its source. First American calls these guidelines its Fair Information Values.

Types of Information

Depending upon which of our services you are utilizing, the types of nonpublic personal information that we may collect include:

- Information we receive from you on applications, forms and in other communications to us, whether in writing, in person, by telephone or any other means;
- Information about your transactions with us, our affiliated companies, or others; and
- Information we receive from a consumer reporting agency.

Use of Information

We request information from you for our own legitimate business purposes and not for the benefit of any nonaffiliated party. Therefore, we will not release your information to nonaffiliated parties except: (1) as necessary for us to provide the product or service you have requested of us; or (2) as permitted by law. We may, however, store such information indefinitely, including the period after which any customer relationship has ceased. Such information may be used for any internal purpose, such as quality control efforts or customer analysis. We may also provide all of the types of nonpublic personal information listed above to one or more of our affiliated companies. Such affiliated companies include financial service providers, such as title insurers, property and casualty insurers, and trust and investment advisory companies, or companies involved in real estate services, such as appraisal companies, home warranty companies and escrow companies. Furthermore, we may also provide all the information we collect, as described above, to companies that perform marketing services on our behalf, on behalf of our affiliated companies or to other financial institutions with whom we or our affiliated companies have joint marketing agreements.

Former Customers

Even if you are no longer our customer, our Privacy Policy will continue to apply to you.

Confidentiality and Security

We will use our best efforts to ensure that no unauthorized parties have access to any of your information. We restrict access to nonpublic personal information about you to those individuals and entities who need to know that information to provide products or services to you. We will use our best efforts to train and oversee our employees and agents to ensure that your information will be handled responsibly and in accordance with this Privacy Policy and First American's Fair Information Values. We currently maintain physical, electronic, and procedural safeguards that comply with federal regulations to guard your nonpublic personal information.

Information Obtained Through Our Web Site

First American Financial Corporation is sensitive to privacy issues on the Internet. We believe it is important you know how we treat the information about you we receive on the Internet. In general, you can visit First American or its affiliates' Web sites on the World Wide Web without telling us who you are or revealing any information about yourself. Our Web servers collect the domain names, not the e-mail addresses, of visitors. This information is aggregated to measure the number of visits, average time spent on the site, pages viewed and similar information. First American uses this information to measure the use of our site and to develop ideas to improve the content of our site. There are times, however, when we may need information from you, such as your name and email address. When information is needed, we will use our best efforts to let you know at the time of collection how we will use the personal information. Usually, the personal information we collect is used only by us to respond to your inquiry, process an order or allow you to access specific account/profile information. If you choose to share any personal information with us, we will only use it in accordance with the policies outlined above.

Business Relationships

First American Financial Corporation's site and its affiliates' sites may contain links to other Web sites. While we try to link only to sites that share our high standards and respect for privacy, we are not responsible for the content or the privacy practices employed by other sites.

Cookies

Some of First American's Web sites may make use of "cookie" technology to measure site activity and to customize information to your personal tastes. A cookie is an element of data that a Web site can send to your browser, which may then store the cookie on your hard drive. FirstAm.com uses stored cookies. The goal of this technology is to better serve you when visiting our site, save you time when you are here and to provide you with a more meaningful and productive Web site experience.

Fair Information Values

Fairness We consider consumer expectations about their privacy in all our businesses. We only offer products and services that assure a favorable balance between consumer benefits and consumer privacy.

Public Record We believe that an open public record creates significant value for society, enhances consumer choice and creates consumer opportunity. We actively support an open public record and emphasize its importance and contribution to our economy.

Use We believe we should behave responsibly when we use information about a consumer in our business. We will obey the laws governing the collection, use and dissemination of data.

Accuracy We will take reasonable steps to help assure the accuracy of the data we collect, use and disseminate. Where possible, we will take reasonable steps to correct inaccurate information. When, as with the public record, we cannot correct inaccurate information, we will take all reasonable steps to assist consumers in identifying the source of the erroneous data so that the consumer can secure the required corrections.

Education We endeavor to educate the users of our products and services, our employees and others in our industry about the importance of consumer privacy. We will instruct our employees on our fair information values and on the responsible collection and use of data. We will encourage others in our industry to collect and use information in a responsible manner.

Security We will maintain appropriate facilities and systems to protect against unauthorized access to and corruption of the data we maintain.

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| | | |
|------------------------|---------------|--|
| Form 5030000 (1-31-17) | Page 13 of 13 | ALTA Commitment for Title Insurance (8-1-16) California |
|------------------------|---------------|--|



APPENDIX E

ENVIRONMENTAL DATA RESOURCES, INC.

Aerial Photo Decade Package



South San Francisco Business Park

124 S. Airport Blvd and 100 Produce Ave

South San Francisco, CA 94080

Inquiry Number: 5425358.8

September 17, 2018

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

09/17/18

Site Name:

South San Francisco Business
124 S. Airport Blvd and 100 Pr
South San Francisco, CA 9408
EDR Inquiry # 5425358.8

Client Name:

Engeo Inc.
2010 Crow Canyon Place
San Ramon, CA 94583
Contact: Robert Peck



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

| <u>Year</u> | <u>Scale</u> | <u>Details</u> | <u>Source</u> |
|-------------|--------------|---------------------------------|---------------|
| 2016 | 1"=500' | Flight Year: 2016 | USDA/NAIP |
| 2012 | 1"=500' | Flight Year: 2012 | USDA/NAIP |
| 2009 | 1"=500' | Flight Year: 2009 | USDA/NAIP |
| 2006 | 1"=500' | Flight Year: 2006 | USDA/NAIP |
| 1998 | 1"=500' | Flight Date: September 06, 1998 | USDA |
| 1993 | 1"=500' | Acquisition Date: July 10, 1993 | USGS/DOQQ |
| 1982 | 1"=500' | Flight Date: August 16, 1982 | USDA |
| 1974 | 1"=500' | Flight Date: June 26, 1974 | USGS |
| 1968 | 1"=500' | Flight Date: April 18, 1968 | USGS |
| 1963 | 1"=500' | Flight Date: June 24, 1963 | USGS |
| 1956 | 1"=500' | Flight Date: September 08, 1956 | USGS |
| 1946 | 1"=500' | Flight Date: July 29, 1946 | USGS |
| 1943 | 1"=500' | Flight Date: October 11, 1943 | USDA |

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INQUIRY #: 5425358.8

YEAR: 2016

— = 500'





INQUIRY #: 5425358.8

YEAR: 2012

— = 500'





INQUIRY #: 5425358.8

YEAR: 2009

— = 500'





INQUIRY #: 5425358.8

YEAR: 2006

— = 500'





INQUIRY #: 5425358.8

YEAR: 1998

— = 500'





INQUIRY #: 5425358.8

YEAR: 1993

— = 500'





INQUIRY #: 5425358.8

YEAR: 1982

— = 500'



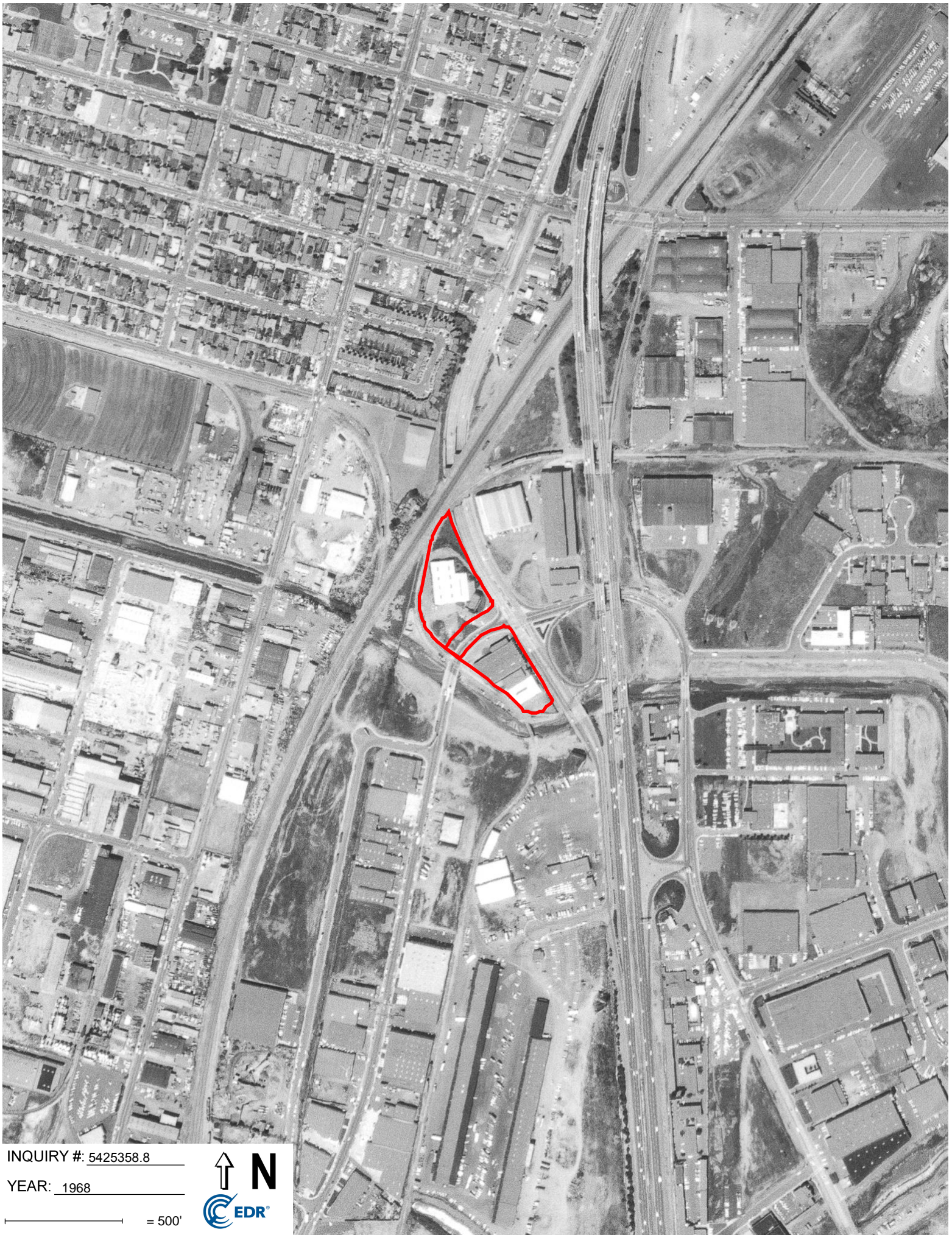


INQUIRY #: 5425358.8

YEAR: 1974

— = 500'





INQUIRY #: 5425358.8

YEAR: 1968

— = 500'



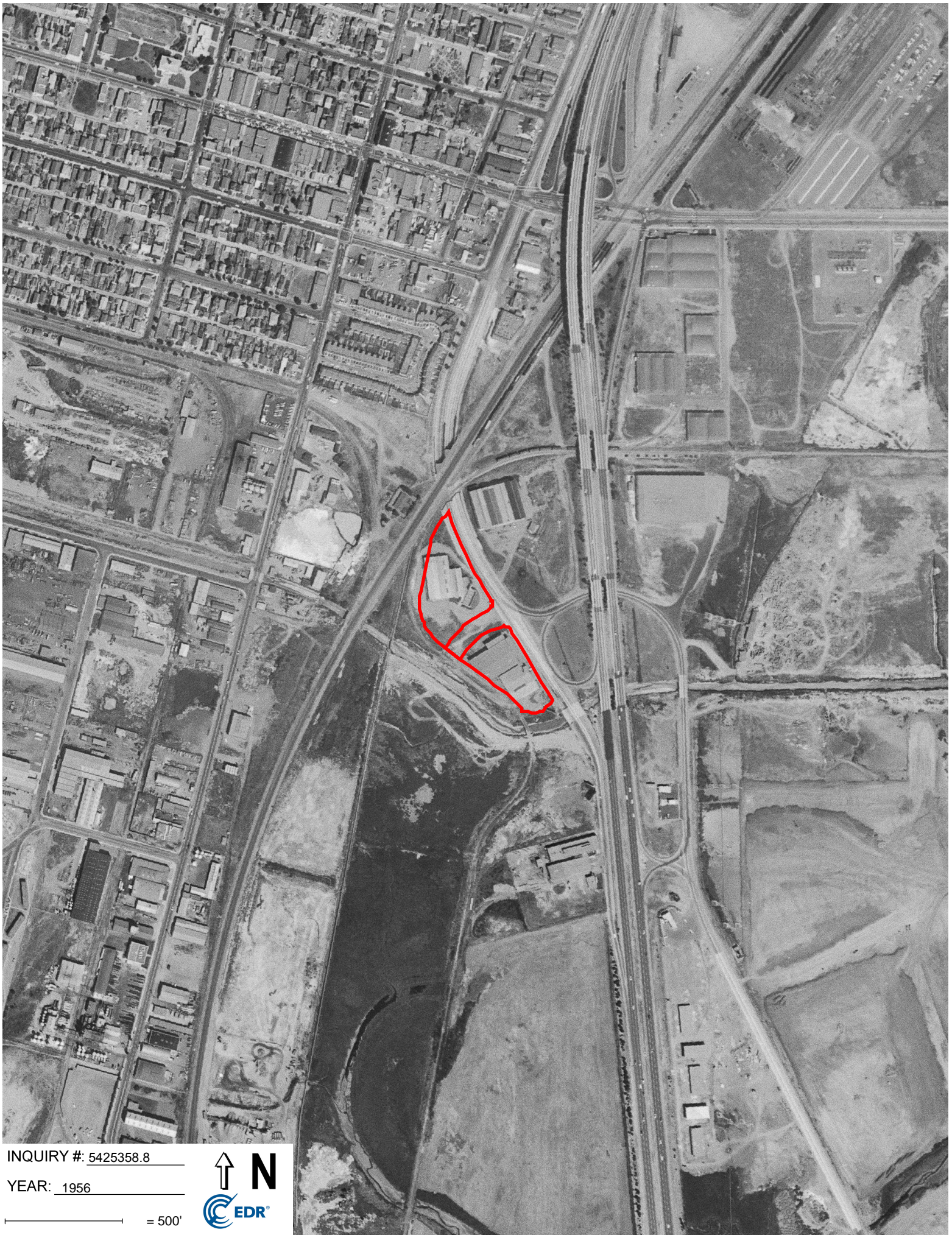


INQUIRY #: 5425358.8

YEAR: 1963

— = 500'



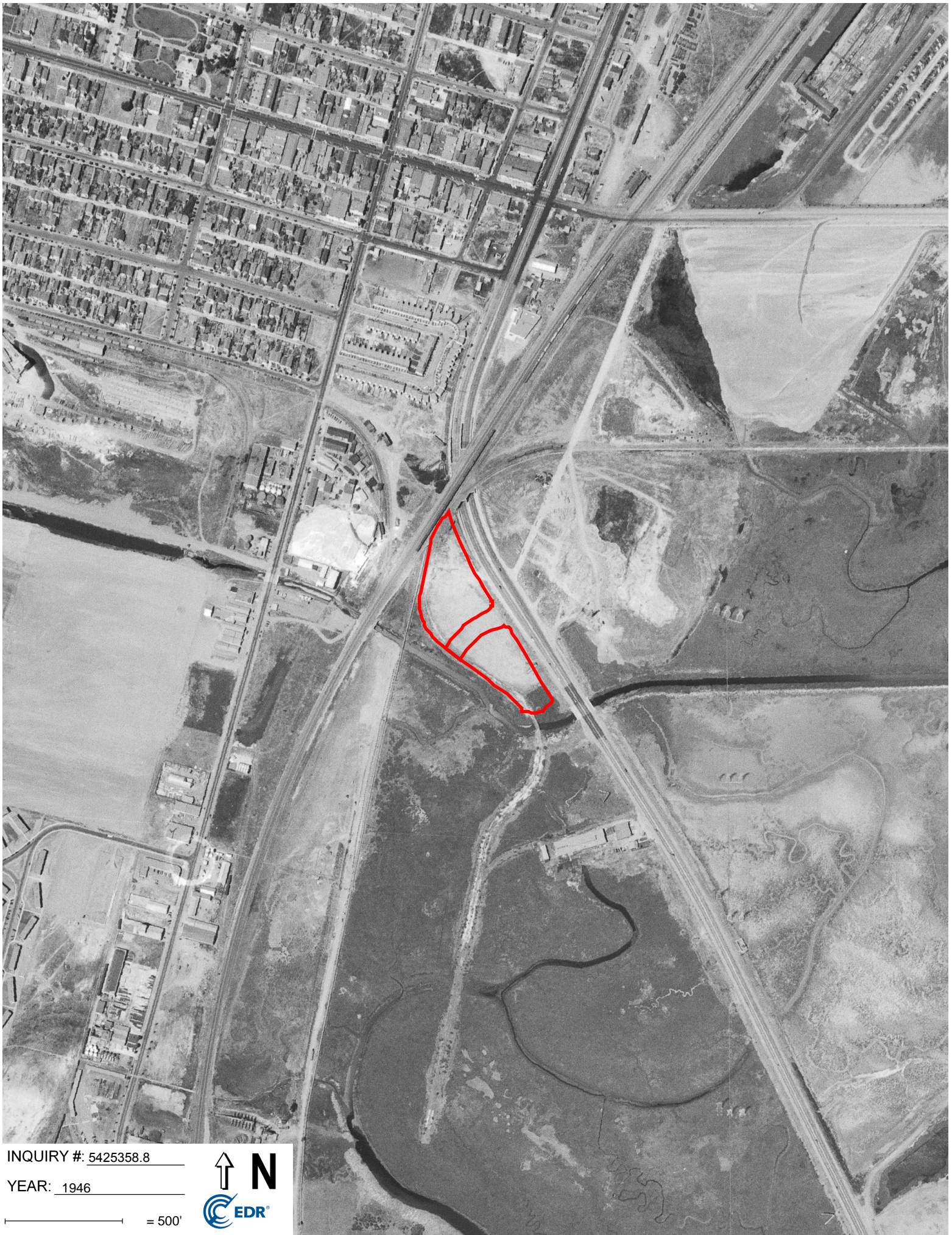


INQUIRY #: 5425358.8

YEAR: 1956

— = 500'





INQUIRY #: 5425358.8

YEAR: 1946

— = 500'





INQUIRY #: 5425358.8

YEAR: 1943

— = 500'





APPENDIX F

ENVIRONMENTAL DATA RESOURCES, INC.

City Directory

South San Francisco Business Park

124 S. Airport Blvd and 100 Produce Ave
South San Francisco, CA 94080

Inquiry Number: 5425358.5
September 19, 2018

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by

infoUSA[®]

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

| <u>Year</u> | <u>Target Street</u> | <u>Cross Street</u> | <u>Source</u> |
|-------------|-------------------------------------|--------------------------|------------------------------|
| 2014 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 2010 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 2005 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 2000 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 1995 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 1992 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 1987 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 1982 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Haines Criss-Cross Directory |
| 1977 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Haines Criss-Cross Directory |
| 1970 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Haines Criss-Cross Directory |

FINDINGS

TARGET PROPERTY STREET

124 S. Airport Blvd and 100 Produce Ave
South San Francisco, CA 94080

Year CD Image Source

AIRPORT BLVD

| | | |
|------|--------|------------------------------|
| 2014 | pg A2 | EDR Digital Archive |
| 2010 | pg A6 | EDR Digital Archive |
| 2005 | pg A10 | EDR Digital Archive |
| 2000 | pg A14 | EDR Digital Archive |
| 1995 | pg A18 | EDR Digital Archive |
| 1992 | pg A21 | EDR Digital Archive |
| 1987 | pg A24 | EDR Digital Archive |
| 1982 | pg A27 | Haines Criss-Cross Directory |
| 1977 | pg A30 | Haines Criss-Cross Directory |
| 1970 | pg A33 | Haines Criss-Cross Directory |

PRODUCE AVE

| | | |
|------|--------|------------------------------|
| 2014 | pg A4 | EDR Digital Archive |
| 2010 | pg A8 | EDR Digital Archive |
| 2005 | pg A12 | EDR Digital Archive |
| 2000 | pg A16 | EDR Digital Archive |
| 1995 | pg A19 | EDR Digital Archive |
| 1992 | pg A22 | EDR Digital Archive |
| 1987 | pg A25 | EDR Digital Archive |
| 1982 | pg A28 | EDR Digital Archive |
| 1977 | pg A31 | EDR Digital Archive |
| 1970 | pg A34 | Haines Criss-Cross Directory |

S AIRPORT BLVD

| | | |
|------|--------|---------------------|
| 2014 | pg A5 | EDR Digital Archive |
| 2010 | pg A9 | EDR Digital Archive |
| 2005 | pg A13 | EDR Digital Archive |
| 2000 | pg A17 | EDR Digital Archive |

FINDINGS

| <u>Year</u> | <u>CD Image</u> | <u>Source</u> |
|-------------|-----------------|------------------------------|
| 1995 | pg A20 | EDR Digital Archive |
| 1992 | pg A23 | EDR Digital Archive |
| 1987 | pg A26 | EDR Digital Archive |
| 1982 | pg A29 | EDR Digital Archive |
| 1977 | pg A32 | EDR Digital Archive |
| 1970 | pg A35 | Haines Criss-Cross Directory |

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

AIRPORT BLVD 2014

| | |
|----|---|
| 10 | DENNYS RESTAURANT |
| 11 | ACSI TRANSPORT INC ALLCARGO EXPRESS LLC AMERICAN CAPITAL MORTGAGE BERGSALA LIGHTWEIGHT LLC BUTTONS INTERNATIONAL MANUFACT CANONIZADO ALEXANDER M CPA CARGO SFO POLAR AIR CJ CUSTOMS BROKER FAST EXACT FU DANNY EA HALL MATHEW CPA JET CAR LIMO JW INTL LOGISTICS CO KAISER ALUMINUM FAB PDTS LLC LIU JIAN OMNI CAM PATINO TRADING GROUP LLC PS BUSINESS PARKS INC STRUCTURAL DRAFTING & ENGRG VIZION LOGISTICS |
| 20 | LQ MANAGEMENT LLC |
| 21 | ANTECH DIAGNOSTICS INC BAI INC K L D SIGNATURE INC MAH AND ADHIKARI INC MANHATTAN FINANCIAL GROUP MCDOWELL & COMPANY NEW METROPOLITAN INC NIPPON SHOKKEN USA INC RTG & ASSOCIATES INC UNITED COGEN MANAGEMENT INC |
| 31 | 3RD EYE CAM BCN LIMO BLACK CAR NETWORK LLC DAVIS LABORATORIES INC DEANS COPIER SUPPLIES INC FOOTHILL & HALLECK LLC IPARTS JANUS CAM CO PREMIER BCN LIMO INC SINO TELEVISION INC WIRELESS VILLAGE INC |
| 60 | PRODUCE COMPANY UNITED PROSPERITY GROUP INC |
| 61 | ACTION LITHO INC AIRPORT COMMUTER INC CGMP ASSOCIATES INC CITI LIMOUSINE COMMUTER LIMOUSINE SKYLINE |

AIRPORT BLVD 2014 (Cont'd)

| | |
|-----|--------------------------------|
| 61 | CTBW GROUP INC |
| | DESI COUCH INC |
| | JAN PRO OF SAN FRANCISCO |
| | NETRICOR INCORPORATED |
| | NZS WORLDWIDE INC |
| | SFO LIMO |
| | SKYLINE LIMO |
| | SUPER AUTO GLASS |
| | SUSAN K FREDAY INC |
| | SYCAL ENGINEERING INCORPORATED |
| 150 | CEDARLANE NATURAL FOODS NORTH |
| 190 | OCCUPANT UNKNOWN, |
| 199 | KFC |
| 206 | MCCOY OUTLET INC |
| | YOUNG WARREN MANH |
| 210 | BORBA RECOGNITION COMPANY INC |
| 211 | FIRST NATIONAL BANK NTHRN CAL |
| 221 | SOUTH SAN FRNCISCO 76 SMOG STN |
| 231 | TIRK, ALLAN |

PRODUCE AVE 2014

- 100 ABC LOGISTICS
- ALL POINTS NETWORKING INC
- AMERICAN MYC INC
- BALI TRANSPORTATION INC
- BESAM AUTOMATED ENTRANCE SYS
- CARCIONE QUEBEC DISTRG CO LLC
- CAREMINDERS HOME CARE INC
- CLARKE CONSULTING INCORPORATED
- DIGITAL MATRIX INC
- INTERNATIONAL LABORATORY LLC
- LINOYA INTERNATIONAL LLC
- MERIDIAN IQ
- MINISTRIOS RSTURACION EBENEZER
- MIQ LOGISTICS LLC
- MYPERIDOT LLC
- RAPID CORAL LLC
- RATTO CONSTRUCTION CO
- RIX LABS INTERNATIONAL LLC
- SIMPLY FLOORS
- 130 BDP INTERNATIONAL INC
- EXCEL AIR TRANSPORT INC
- H & FRIENDS FREIGHT INC
- LEICA MICROSYSTEMS INC
- MEGA-TRANS CORPORATION
- REDWOOD AUCTION GALLERY INC
- SAINT-GOBAIN PRFMCE PLAS CORP
- STARS INTERNATIONAL INV CORP
- 140 PRODUCE SHELL

S AIRPORT BLVD

2014

| | |
|-----|-------------------------------|
| 103 | JETMA TECHNICAL INSTITUTE GAS |
| 177 | HERTZ CORPORATION |
| 248 | JOHNNYS SHELL SERVICE INC |

AIRPORT BLVD 2010

| | |
|----|--------------------------------|
| 10 | DENNYS RESTAURANT |
| 11 | ACSI TRANSPORT INC |
| | ALLCARGO EXPRESS LLC |
| | AMERICAN CAPITAL MORTGAGE |
| | AV BUSINESS MANAGEMENT |
| | BLACK STALLION LIMOUSINE |
| | BUTTONS INTERNATIONAL MANUFACT |
| | CARGO SFO POLAR AIR |
| | CJ CUSTOMS BROKER |
| | FU DANNY EA |
| | GOLDEN GATE TRADING COMPANY |
| | GOMEZ, FLAUSINO |
| | GROUPEX FINANCIAL CORP |
| | INNOTEK ELECTRONICS INC |
| | JW INTL LOGISTICS CO |
| | KAISER ALUMINUM FAB PDTS LLC |
| | KOUNSEL LAW INC |
| | LIU JIAN |
| | LIU, JIAN Q |
| | STRUCTURAL DRAFTING & ENGRG |
| | VIZION LOGISTICS |
| | WEST COAST REALTY & MORTGAGE |
| | WING LEE MING GINSENG CO INC |
| | ZINIA LIMOUSINES |
| 20 | LQ MANAGEMENT LLC |
| 21 | BAI INC |
| | DNAFREIGHT |
| | KWE INTERNATIONAL |
| | MAH AND ADHIKARI INC |
| | MANHATTAN FINANCIAL GROUP |
| | MAXIMUM IT SERVICES |
| | NZS WORLDWIDE INC |
| | RTG & ASSOCIATES INC |
| | SUMMA GROUP LTD |
| | UNIFIED COLOR TECHNOLOGIES LLC |
| | UNITED COGEN MANAGEMENT INC |
| 31 | BIZCLASS INC |
| | CANYON DESIGN & COMMUNICATIONS |
| | CARMICHAEL INTERNATIONAL SVC |
| | DAVIS LABORATORIES INC |
| | DEANS COPIER SUPPLIES INC |
| | EXPERCS INTERNATIONAL USA LP |
| | GANDHI & ASSOCIATES REALTY |
| | SINCERE CARE MANAGENMET INC |
| | THUD RUMBLE LTD |
| | TRASPORTI INTERNAZIONALI |
| | VDM INTERNATIONAL SHIPPING INC |
| 40 | CAPITAL SIGMA INVESTMENTS INC |
| 60 | PRODUCE COMPANY |
| | UNITED PROSPERITY GROUP INC |

AIRPORT BLVD 2010 (Cont'd)

| | |
|-----|---------------------------------|
| 61 | ACTION LITHO INC |
| | CANONIZADO ALEXANDER M CPA |
| | CGMP ASSOCIATES INC |
| | CITI LIMOUSINE |
| | CLEARPOINT FINANCIAL |
| | COMMUTER LIMOUSINE SKYLINE |
| | CTBW GROUP INC |
| | HERMES BIOSCIENCES INC |
| | PC PHONE SYSTEMS |
| | PROPERTY RELIEF |
| | SFO LIMO |
| | SKYLINE LIMO |
| | SUSAN K FREDAY INC |
| | SYCAL ENGINEERING INC |
| 150 | CEDARLANE NATURAL FOODS NORTH |
| | LA TERRA FINA |
| 178 | HOFBRAU CAFE |
| 190 | OCCUPANT UNKNOWN, |
| 199 | KFC |
| 206 | MCCOY OUTLET INC |
| 210 | BORBA RECOGNITION COMPANY INC |
| 211 | FIRST NATIONAL BANK NO CA |
| 221 | J&W SMOG TEST ONLY |
| | SOUTH SAN FRANCISCO 76 SMOG STN |

PRODUCE AVE 2010

- 100 ALL POINTS NETWORKING INC
- BALI LIMOUSINE SERVICE INC
- BALL LIMOUSINE INC
- BESAM AUTOMATED ENTRANCE SYS
- CARCIONE QUEBEC DISTRG CO LLC
- CAREMINDERS HOME CARE
- CLARKE CONSULTING INCORPORATED
- DESIGN SERVICES
- DIGITAL MATRIX INC
- EQUINUX USA INC
- G P S LOGISTICS
- MERIDIAN IQ
- MIQ LOGISTICS INC
- NAILWARE
- PAUL KHO
- PROTEUS APPLIED TECHNOLOGIES
- RATTO CONSTRUCTION CO
- SIMPLY FLOORS
- TLN-BEAUTY NAIL DEPOT
- WORLD COURIER INC
- 130 ACUMEN INDUSTRIAL HYGIENE INC
- AUMAX CORPORATION
- BDP INTERNATIONAL INC
- BUSEL, ELENA
- CALIFORNIA BUSINESS SYSTEMS
- EXCEL AIR TRANSPORT INC
- GO4BIDSCOM INC
- H & FRIENDS FREIGHT INC
- MEGA-TRANS CORPORATION
- QUEBEC DISTRIBUTING CO LLC
- SECUVISTA TECHNOLOGIES INC
- SENKA INTERNATIONAL INC
- SF GIFT SVC
- TANDEM STAFFING SOLUTIONS
- Y & P GLOBAL COMPANY
- 140 PRODUCE SHELL
- RON'S SHELL SERVICE
- 160 FAST TRACK
- FASTTRACK AIRPORT PARKING

S AIRPORT BLVD 2010

| | |
|-----|-------------------------------|
| 103 | JETMA TECHNICAL INSTITUTE GAS |
| 177 | HERTZ CORPORATION |
| 222 | VAGABOND INNS-PALM SPRINGS |
| 248 | JOHNNYS SHELL SERVICE INC |

AIRPORT BLVD 2005

| | |
|----|--------------------------------|
| 10 | LYONS OF CALIFORNIA INC |
| 11 | ACSI TRANSPORT INC |
| | AIRPORT EXECUTIVE LIMOSNE SVC |
| | AMERICAN CAPITAL MORTGAGE |
| | ANDREW LEI EA |
| | ASOKA USA CORP |
| | BCMC INC |
| | BRIDGEWAY LIMOUSINE INC |
| | BUTTONS INTERNATIONAL MANUFACT |
| | CALIFORNIA DRIVE AUTO SVC |
| | CENTURT ELITE INTERNATL INC |
| | CJ CUSTOMS BROKER |
| | COSMOS LOGISTICS INC |
| | CTE INC |
| | E S I MORTGAGE CORP |
| | ESS GLOBAL LOGISTICS INC |
| | FBUS CORPORATION |
| | FIRST AMERICAN GUARD COMPANY |
| | FU DANNY EA |
| | GOLDEN GATE TRADING COMPANY |
| | INTELTRONIC INC |
| | KAISER ALUMINUM & CHEM CORP |
| | LEMMASOFT CORPORATION |
| | LIU JIAN |
| | LIU, JIAN |
| | MARANATHA COMMUNICATIONS INC |
| | NETTECH GROUP INC |
| | ORIENTAL FOOD ASSOCIATION |
| | P&O CONSTRUCTION INC |
| | PALOMAR PACIFIC HOMES I LP |
| | PRO SOURCE PRODUCTS INC |
| | SDE BUILDERS CIVIL ENGINEER |
| | SEARCH4BIDS COM |
| | SOUTH CITY AUTO WHOLESALE |
| | TEA PLUS INTERNATIONAL INC |
| | TIMESSQUARESOFT CORPORATION |
| | TRI CITY GRACE CHNESE BB CHRCH |
| | TROJAN FOOD USA INC |
| | WEST COAST KEATING INC |
| | WEST COAST REALTY & MORTGAGE |
| | WING LEE MING GINSENG CO INC |
| 20 | LA QUINTA INNS INC |
| 21 | BAI INC |
| | DNAFREIGHT |
| | KELSEY INSTRUMENTS INC |
| | LAW CENTER |
| | N Z S WORLDWIDE INC |
| | OH DAVID |
| | PACIFIC OVERSEAS TRADING CO |
| | RTG & ASSOCIATES INC |

AIRPORT BLVD 2005 (Cont'd)

| | |
|-----|---|
| 21 | SF FLYER PRO SILICON GUTENBURG LAUREATE TEMASEK TELEPHONE INC UNITED COGEN MANAGEMENT INC |
| 31 | A-1 COPIER & FAX MACHINES ANDREW M AGTAGMA A LAW CORP CANYON DESIGN & COMMUNICATIONS CARMICHAEL INTERNATIONAL SVC DEANS COPIER SUPPLIES INC EXPERCS INTERNATIONAL USA LP GANDHI & ASSOCIATES REALTY PAPER NINC A CALIFORNIA CORP SANGAM RELIGIOUS & CULTUR |
| 40 | QUONG HOP & CO SKY CHEFS INC |
| 60 | J R PRODUCE INC W TTC CORP |
| 61 | ABACO INC ACTION LITHO INC AIRPORT COMMUTER WORLDWIDE BREIGHTEN REALTY CANONIZADO ALEXANDER M CPA CLEARPOINT FINANCIAL CRISTETA PAGUIRIGAN A LAW CORP EUGENE N TENGAN & COMPANY HERMES BIOSCIENCES INC INFINITE LOGISTICS SUGARLOAF TRAVEL SYCAL ENGINEERING INC US MACHINERY USMACH SYSTEMS INC WEBSEL INC |
| 150 | CEDARLANE NATURAL FOODS NORTH LA TERRA FINA USA INC SPUN STEAK CO WILLIAM F MECK CO INC |
| 178 | ACTION SIGNS INC |
| 190 | OCCUPANT UNKNOWN, |
| 199 | HARMAN MANAGEMENT CORPORATION |
| 206 | AVANTI FURNITURE OUTLET |
| 210 | BORBA RECOGNITION COMPANY INC |
| 211 | FIRST NATIONAL BANK NTHRN CAL |
| 221 | GRAND AUTO SERVICE GRAND MARTCO INC JORGE RUANO JOSEPH SIAM |

PRODUCE AVE 2005

- 100 ALL POINTS NETWORKING INC
- CARCIONE QUEBEC DISTRG CO LLC
- CLARKE CONSULTING INCORPORATED
- DAVALAN SALES INC
- DESIGN SERVICES
- G P S LOGISTICS
- GUI CLOUD USA CORP
- MEJICO EXPRESS
- NAILWARE
- PACIFIC OFFICESCAPE INC
- PAUL KHO
- PROPERTUNITY REALTY INC
- PS BUSINESS PARKS INC
- PUSKAS LES
- RIDGE INTERNATIONAL
- WESTERN OVERSEAS CORPORATION
- WORLD COURIER INC
- 130 ACJD HOLDINGS INC
- ACUMEN INDUSTRIAL HYGIENE INC
- AIDA GARIBAY
- B D P INTERNATIONAL INC
- BAY CITIES DENTAL LLC
- BELLAIR EXPEDITING SERVICE INC
- BELLAIR PACIFIC LLC
- CHINA HUNAN WALL SHINE
- EXCEL AIR TRANSPORT INC
- LEICA MICROSYSTEMS INC
- MEGA TRANS CORPORATION
- MJR WORLDWIDE EXPRESS
- MORRIS KEVIN PRIMERICA FINANC
- OVERBRUCK INTERNATL
- PRECISION LIGHTING & TRICHEM C
- SAINT-GOBAIN PERFORMANCE PLAS
- SENKA INTERNATIONAL INC
- SILICON VALLEY INSTITUTE BUS
- SOS LLC 199907210137
- SPORTS BAR INC
- 140 PRODUCE SHELL
- RON'S SHELL SERVICE

S AIRPORT BLVD 2005

| | |
|-----|---|
| 103 | JETMA TECHNICAL INSTITUTE GAS |
| 177 | BUDGET RENT A CAR SYSTEM INC HERTZ CORPORATION SEARS RENT A TRUCK |
| 180 | PARAGON STEAKHOUSE RESTAURANTS |
| 222 | VAGABOND INNS INC |
| 248 | JOHNNYS SHELL SERVICE INC |

AIRPORT BLVD 2000

10 LYONS OF CALIFORNIA INC
 11 AEROPART GROUP INTERNATIONAL
 AIR & SEA CARGO INT INC
 AMERICAN CAPITAL MORTGAGE
 ANDREW LEI EA
 AQUINO ALBERTO M
 BG ELECTRONICS INC
 BLANCO R R & ASSOCIATES
 CRT DASIL TRAVEL & TOURIST
 CTE INC
 FIRST AMERICAN GUARD COMPANY
 GU, ZHIQING
 INTERNET BUSINESS GUIDE
 LIU JIAN
 M G STAR INC
 QUIZON INSURANCE SERVICES
 RIGHTWAY CAREER SYSTEMS
 SDE BUILDERS CIVIL ENGINEER
 SHARMA & ASSOC
 TOWN SKY INC
 V & S TRANSPORT SERVICES
 WEST COAST KEATING INC
 20 LA QUINTA INNS INC
 21 BAI INC
 CCS INTERNATIONAL INCORPORATED
 CERTIFIED TESTING LABORATORIES
 INDEPENDENT POWER ASSOCIATES
 S W A COMPUTERS
 SWANS YAMAMOTO USA INC
 31 A-1 COPIER & FAX MACHINES
 CARMICHAEL INTERNATIONAL SVC
 DEANS COPIER SUPPLIES INC
 GANDHI & ASSOCIATES REALTY
 LAW CENTER
 NAVARRO, CECILIA C
 PAPER N INC
 PERSE TECHNOLOGIES INC
 RICONSU INTERNATIONAL INC
 40 OCCUPANT UNKNOWN,
 SKY CHEFS INC
 61 AGE WAVE LLC
 CANONIZADO ALEXANDER M CPA
 CLP RESOURCES INC
 EXPURA AN INC
 GENOTYPES INC
 MENIA, S C
 METO CORPORATION
 PUBLISHERS FLAG DISTRIBUTORS
 SYCAL ENGINEERING INC
 US MACHINERY

AIRPORT BLVD 2000 (Cont'd)

| | |
|-----|-------------------------------|
| 61 | USVAR INC |
| | WARP 9 MICRO SOLUTIONS |
| 150 | LITTLEFIELD PROPERTIES |
| 178 | PUERTO ESCONDIDO |
| 199 | HARMAN MANAGEMENT CORPORATION |
| 206 | BORBA MANUFACTURING INC |
| 210 | BORBA RECOGNITION COMPANY INC |
| 211 | FIRST NAT BNK OF NTHRN CAL |
| 221 | RUANO, JORGE A |

PRODUCE AVE 2000

- 100 ACECOM BRUCE W VENTURA INC
- AUDAX COMMUNICATIONS INC
- DESIGN SERVICES
- DFDS DAN TRANSPORT CORPORATION
- GOLDEN WHEEL TRADING INC
- HARBOE, RENE
- KANGAROO TECHNOLOGIES CORP
- NAILWARE
- NORTHEAST ENERGY SERVICES
- RATTO CONSTRUCTION INC
- TEAM TWO ADVERTISING
- WESSEN INDUSTRIES U S A INC
- 130 ACUMEN INDUSTRIAL HYGIENE INC
- B D P INTERNATIONAL INC
- BELLAIR EXPRESS
- CHINA HUNAN WALL SHINE
- EMPLOYMENT TAX CONSULTING INC
- EXCEL AIR TRANSPORT INC
- NICHII HOUSING USA INC
- PIERPONT ENTERPRISES INC
- SAINT-GOBAIN PERFORMANCE PLAS
- SENKA INTERNATIONAL INC
- US INDUSTRIAL TECHNOLGIES INC
- 140 PRODUCE SHELL
- RON'S SHELL SERVICE

S AIRPORT BLVD 2000

- 177 BUDGET RENT-A-CAR SYSTEMS INC
SEARS RENT A TRUCK
- 180 PARAGON STEAKHOUSE RESTAURANTS
- 222 VAGABOND INNS INC
- 248 JOHNNYS SHELL SERVICE INC

AIRPORT BLVD 1995

| | |
|-----|--|
| 10 | LYONS RESTAURANTS YOUNT, JERI |
| 11 | AA LIMO 4 LESS AIRPORT CARRIAGE AIRPORT CMMUTER LIMO SEDAN SVC AIRPORT PRINCETON LIMO ASIA PACIFIC LINK INC CHEYENNE TECHNOLOGY INC CTE INC INTERCREDIT FINANCIAL SERVICES JD INTERNATIONAL TRADING CO MERIDIAN PROPERTIES SHARMA & ASSOC W D N INTERNATIONAL COMPANY |
| 20 | LA QUINTA INNS INC WILLIAMS, WILLIAM D |
| 21 | CALVI, CIRO CERTIFIED TESTING LABORATORIES CUSTOM COMPUTER SYSTEMS INDEPENDENT POWER ASSOCIATES SWANS YAMAMOTO USA INC TEMASEK TELEPHONE INC |
| 31 | CARMICHAEL INTERNATIONAL SVC GANDHI & ASSOC MEDAPHIS CORPORATION RICONSU INTERNATIONAL INC US TRADE CONNECTION INC |
| 40 | OGDEN SERVICES CORPORATION |
| 60 | BAY CARBON CO INC |
| 61 | CONTINENTAL CONVENTION SVCS GENOTYPES INC LAN SYSTEMS INC METO CORPORATION PUBLISHERS FLAG DISTRIBUTORS |
| 150 | LITTLEFIELD PROPERTIES PAN READY FOODS INC |
| 178 | HOFBRAU CAFE |
| 190 | SIGNATURE ROOFING COMPANY |
| 199 | HARMAN-MANAGEMENT CORPORATION |
| 206 | BORBA MANUFACTURING INC |
| 211 | FIRST NATIONAL BNK OF DALY CY |

PRODUCE AVE 1995

- 100 AIRPORT LMSNE SVC OF SNNYVALE
- AUDAX COMMUNICATIONS INC
- DESIGN SERVICES
- GOLDEN STATE FIRE PROTECTION
- GOLDEN WHEEL TRADING INC
- HARDCOPY A BIERLY COMPANY
- JOHNSON TIM
- NORTHEAST ENERGY SERVICES
- ORTHO-KINETICS INC
- PUBLIC STORAGE INC
- RATTO CONSTRUCTION INC
- RGT PROPERTIES INC
- RIDGE INTERNATIONAL
- SKY COURIER AIR & GROUND INC
- TECHNOPOP INC
- UNICO INDUSTRIES CORP
- 130 BIRKMAIER, PAUL
- D F M INTERNATIONAL INC
- ECHO ELECTRONICS
- EXCEL AIR TRANSPORT INC
- JET TECHNICAL SERVICES INC
- JONES JON
- PRECISION LIGHTING & TRICHEM
- STATE FARM MUTL AUTO INSUR CO
- U A PRODUCTS INC
- WAKAYAMA HEAVY INDUSTRIES
- 140 RONS SHELL SERVICE
- 160 PARKING COMPANY OF AMERICA-SSF

S AIRPORT BLVD

1995

- 177 BUDGET RENT-A-CAR SYSTEMS INC
SEARS RENT A TRUCK
- 180 PARAGON STEAKHOUSE RESTAURANTS
- 222 ECONO LODGE
- 248 HAMPTONS SERVICE INC
JOHNNYS SHELL SERVICE

AIRPORT BLVD 1992

| | |
|-----|--------------------------------|
| 10 | LYONS RESTAURANTS |
| 11 | AA LIMO 4 LESS |
| | ACCA INC |
| | ASIA PACIFIC LINK INC |
| | MENNEN MEDICAL INC |
| | PADILLA M R COMPANY |
| | US TRADE CONNECTION INC |
| | W D N INTERNATIONAL COMPANY |
| 20 | LA QUINTA MOTOR INNS INC |
| 21 | BANNER AIRCRAFT INTERNATIONAL |
| | CERTIFIED TESTING LABORATORIES |
| | EDISON SYSTEMS |
| | KELSEY INSTRUMENTS INC |
| | MADE IN SHADE |
| | SWANS YAMAMOTO USA INC |
| 31 | CARMICHAEL INTERNATIONAL SVC |
| | GRADNEY-PLESS INSURANCE AGENCY |
| | INDEPENDENT POWER SERVICES INC |
| | METO CORPORATION |
| | NORTHWEST CREDITORS SERVICE |
| | SHOWCASE THERMOGRAPHIC |
| 40 | OGDEN SERVICES CORP |
| 60 | BAY CARBON COMPANY INC |
| 61 | LAN SYSTEMS INC |
| | POLYWELL COMPANY INC |
| | RONKEN OFFICE PRODUCTS INC |
| | SHAMES CONSTRUCTION CO LTD |
| 150 | LITTLEFIELD PROPERTIES |
| | SPUN STEAK CO INC |
| 178 | HOFBRAU CAFE |
| 190 | SIGNATURE ROOFING COMPANY |
| 199 | HARMAN-MANAGEMENT CORPORATION |
| 206 | BORBA MANUFACTURING INC |
| 211 | FIRST NATIONAL BNK OF DALY CY |
| 221 | MARIN & SILVAS UNION |

PRODUCE AVE 1992

- 100 ADVANCE BUSINESS CONSULTANTS
- AIRPORT LMSNE SVC OF SNNYVALE
- ALLSOURCE FINANCIAL INC
- BAY ALARM CO
- BEDFORD REAL ESTATE
- CALIFORNIA LIFT CHAIR CO
- D Y SEAFOODS CO
- FRESH & FRESH OF SAN FRANCISCO
- PHYSICIANS RESPIRATORY SERVICE
- RATTO CONSTRUCTION INC
- RGT PROPERTIES INC
- TTMC INC
- 130 DFM INTERNATIONAL INC
- JET TECHNICAL SERVICES INC
- JONES JON
- JONES, JON
- NEWSPAGER CORPORATION AMERICA
- STATE FARM MUTL AUTO INSUR CO
- U A PRODUCTS INC
- WAKAYAMA HEAVY INDUSTRIES
- WEATHERS, WAYNE
- 140 RONS SHELL SERVICE
- 160 PARKING COMPANY OF AMERICA-SSF

S AIRPORT BLVD

1992

- 177 BUDGET RENT-A-CAR SYSTEMS INC
SEARS RENT A TRUCK
- 180 PARAGON STEAK HOUSE RESTAURANT
- 222 IMPERIAL 400 MOTEL
- 248 HAMPTONS SERVICE INC
JOHNNYS SHELL SERVICE

AIRPORT BLVD 1987

11 PADILLA M R COMPANY
40 OGDEN ALLIED SERVICES CORP
60 BAY CARBON COMPANY INC
150 SPUN STEAK CO INC
178 NEROS SANDWICHES
190 BAY AREA MOBILE GLASS INC
199 HARMAN MANAGEMENT CORP
206 BORBA MANUFACTURING INC
211 FIRST NATIONAL BANK DALY CI
MARIN & SILVAS UNION

PRODUCE AVE 1987

- 100 A A A BUSINESS MACHINES INC
- AIRPORT CONNECTION CORPORATION
- EURO FISH INC
- EXCLUSIVE VIDEO 2 000 INC
- INFO-LINK INC
- MICROWARE EXCELTEK INC
- 130 CORPORATE CARD SERVICES INC
- J E T TECHNICAL SERVICES INC
- 140 RONS SHELL SERVICE
- 160 PARKING COMPANY OF AMERICA*

S AIRPORT BLVD 1987

| | |
|-----|------------------------|
| 103 | SOUTH CITY ADVERTISING |
| 177 | BUDGET RENT-A-CAR INC |
| 222 | IMPERIAL 400 MOTEL |
| 248 | JOHNNYS SHELL SERVICE |

AIRPORT BLVD 1982

AIRPORT BLVD 94080

S SN FRANCISCO

| | | | |
|-----|---------------------|----------|----|
| 101 | XXXX | 00 | |
| 103 | METRIC SERVICE CT | 589-6010 | 9 |
| 105 | BAY CARBON CO | 588-4776 | 3 |
| 124 | ALEMITE STEWART SLS | 583-4600 | 5 |
| | STEWART WARNER SLS | 583-4600 | |
| 149 | HERMANN SAFE CO | 871-2345 | 6 |
| | MOSLER SAFE CO | 871-2345 | 6 |
| 150 | SPUN STEAK CO | 583-7920 | 4 |
| 177 | BUDGET RENT A CAR | 877-4788 | +2 |
| 178 | NEROS SANDWICHES | 588-6376 | 6 |
| 180 | HUNGRY HUNTER | 873-5131 | 5 |
| 190 | BAY AR MBL AUTO GLS | 871-1505 | 1 |
| | FIRST WSTRN GLASS | 952-8181 | 1 |
| 199 | KENTUCKY FRD CHICKN | 589-5472 | 7 |
| 210 | BORBA MANUFACTURING | 589-1542 | 4 |
| | CLEARLITE TROPHIES | 589-1542 | |
| 211 | FIRST NTL BNK SSF | 873-0211 | |
| 214 | XXXX | 00 | |
| 221 | UNION SERV STN 1020 | 588-0538 | +2 |
| 222 | IMPERIAL 400 MOTEL | 589-9055 | |
| 245 | FREDERICS RESTRNT | 589-7200 | 7 |
| | HOLIDAY INN | 589-7200 | |
| | HOLIDAY INN BARBER | 873-7432 | 6 |
| 248 | JOHNNYS SHELL SERV | 583-2324 | |
| 264 | KEN FUNKS SERVICE | 877-9438 | 8 |
| 275 | ROYAL INN SF ARPRT | 873-3550 | |
| 277 | XXXX | 00 | |
| 296 | CA ST TRNSPTN MNTNC | 583-2519 | +2 |



-

PRODUCE AVE 1982

| | |
|-----|----------------------------------|
| 110 | BIO RAY INC H & L INSTRUMENTS |
| 120 | CITY INVESTMENT CORP |
| 140 | RON'S SHELL SERVICE |
| 160 | PARKING COMPANY OF AMERICA |

S AIRPORT BLVD

1982

- 103 JETMA TECHNCL INST GS TRB DV*
SOUTH CITY ADVERTISING
- 105 BAY CARBON COMPANY INC
- 124 STEWART-WARNER ALEMITE SLS CO*
- 149 AMERICAN STANDARD INC
MOSLER SAFE CO*
- 177 TRAVERSE CORPORATION
- 222 IMPERIAL 400 MOTEL
- 248 JOHNNYS SHELL SERVICE

AIRPORT BLVD 1977

| AIRPORT BLVD 94080 S SN FRANCISCO | | |
|-----------------------------------|----------------------|------------|
| 101 | XXXX | 00 |
| 103* | JETMA TCHNCL INST | 589-6010 |
| 105* | BAY CARBON CO | 588-4776 3 |
| 124* | ALEMITE STEWART | 583-4600 5 |
| | *STEWART WARNER | 583-4600 |
| 149* | HERMANN SAFE CO | 871-2345 6 |
| | *MOSLER SAFE CO | 871-2345 6 |
| 150* | SPUN STEAK CO | 583-7920 4 |
| 177* | KAISER AFFLTD CO | 761-0511 6 |
| | *KAISER ALMNM PCKGNG | 589-9676 |
| 178* | NEROS SANDWICHES | 588-6376 6 |
| 180 | HUNGRY HUNTER | 873-5131 5 |
| 190* | LAUTZE FRED FORD | 871-8160 6 |
| 199* | KENTUCKY FRD CHICKN | 589-5472+7 |
| 210* | BORBA CAMPAIGN CMTE | 952-9184+7 |
| | *BORBA MANUFACTURING | 589-1542 4 |
| | *BORBA MFG CO | 761-1032 2 |
| | *CLEARLITE TROPHIES | 589-1542 |
| 211* | FIRST NTL BNK SSF | 873-0211 |
| 214* | GREYHND BUS LINES | 588-1126 |
| 221* | MARIN&SILVAS UN SV | 588-0538 |
| | *UNION SERV STN 1020 | 588-0538+7 |
| 222* | IMPERIAL 400 MOTEL | 589-9055 |
| 245* | FREDERICS RESTAURNT | 589-7200+7 |
| | *HOLIDAY INN | 589-7200 2 |
| | *HOLIDAY INN BRBR SH | 873-7432 6 |
| 248* | JOHNNYS SHELL SV | 583-2324 |
| 264* | KENS PHILLIPS 66 SV | 588-9438 |
| 275* | BACK DOOR STEAK HS | 873-3550 5 |
| | *ECONO CAR RENTAL SF | 873-3883+7 |
| | *HERTZ RENT A CAR | 756-0774 6 |
| | *JILLY KONG RESTRANT | 873-3550 5 |
| | *ROYAL INN SF AIRPRT | 873-3550 |
| 296* | CALIF ST TRNSPRTN | 583-2519 6 |



-

PRODUCE AVE 1977

- 100 LITTRELL HARDWARE LINES INC
TRERICE H O CO
- 110 WHITE LAURENCE K & KATHRYN
- 140 RONS SHELL SERVICE

S AIRPORT BLVD

1977

- 103 JETMA TECHNCL INST GS TRB DV*
SOUTH CITY ADVERTISING
- 105 BAY CARBON COMPANY INC
- 124 STEWART-WARNER ALEMITE SLS CO*
- 149 MOSLER SAFE CO*
- 177 KAISER ALUMINUM & CHEMICAL*
- 180 CONTINENTAL RST SYSTEMS*
- 222 IMPERIAL 400 MOTEL

AIRPORT BLVD 1970

AIRPORT BLVD 94080 S SN FRANCISCO

101*TIRE JOBBERS INC 871-5722
 103*JETMA TCHNCL INST 589-6010
 124*STEWART WARNER SLS 583-4600
 149*BODINSON MFG CO 588-8929
 *BODINSON MFG CO 761-2122
 150*SPUN STEAK CO 583-7920
 177*KAISER ALMNM PCKGNG 589-9676
 *KAISER ALMN PCKGNG 761-0511
 178*ANDYS CAFE 588-9455
 190*CHUCKS RICHFIELD SV 588-9739
 199*ARTS TEXACO 583-0722
 210*BORBA MFG CO 589-1542
 *BORBA MFG CO 761-1032
 *CLEARLITE TROPHIES 589-1542
 211*FIRST NATL BANK 873-0211
 214*GREYHOUND BUS LINES 588-1126
 221*MARIN&SILVAS UN SV 588-0538
 *UNION SERVICE STN 588-0538
 222*IMPERIAL 400 MOTEL 589-9055
 245*HOLIDAY INN AMERICA 589-7200
 *HOLIDAY INN BRBR SH 589-7200
 248*JOHNNYS SHELL SV 583-2324
 264*KEN FUNKS PHLPS 66588-9438
 275*JOLLY KING AIRPORT 873-1965
 *LOST KNIGHT LOUNGE 873-1326
 *ROYAL INN SF AIRPRT 873-3550
 296*CALIF ST HWY MNTNCE 583-2519

PRODUCE AVE 1970

PRODUCE AV 94080 S SN FRANCISCO

100*BALCRANK HANDLES 822-5595
 *DAVIES H MOLDING CO 822-5595
 *EQUIPMENT HANDLING 871-8578
 *HAYDOCK CASTER CO 822-5595
 *ILLINOIS DUO LOCKS 822-5595
 *LITTRELL WSTRN SLS 583-5572
 *LITTRELL WSTRN SLS 822-5595
 *MAIL DELIVERY SV CO 583-0135
 *MOORE&CO 588-6582
 *MURRAY CO 822-5595
 *PHIFER ALMNM WR PRD 822-5595
 *ROWLAND PRODUCTS 822-5595
 *TRERICE H O CO 871-6727
 *VINYL PLASTICS INC 822-5595
 *WHITE S S CO 822-5595
 *WOODWARD RICHARD 822-5595
 110*ECONO CAR 589-3351
 120*ATLAS CHN&PRCSN PRD 871-7373
 *BUCYRUS ERIE CO 761-1468
 190*DAYTON TIRE CENTER 588-7257
 *DAYTON TIRE&RUBBER 588-7257
 *TIRE DAYTON CNTR 588-7257
 196*AIRWAYS RENT A CAR 589-8191
 *AIRWAYS RENT A TRCK 589-8191
 *BARRETT AR BUS TERM 589-8191
 *BARRETT J TRUC KAR 589-8191
 *BARRETT L TRCK&AUTO 589-8191
 *BARRETT TRCK&AUTO 589-8191
 *GREATER BAY AREA N 761-4685
 *GREATER BAY N AMER 588-1485
 *J BARRETT TRCK LSNG 589-8191
 *NTNL ARWY U DRV SV 589-8191
 *NORTH AMER VAN LNES 588-1485
 *NORTH AM VAN LN MBR 761-4685
 * 34 BUS 0 RES

S AIRPORT BLVD 1970

AIRPORT BLVD 94080 S SN FRANCISCO

101*TIRE JOBBERS INC 871-5722
 103*JETMA TCHNCL INST 589-6010
 124*STEWART WARNER SLS 583-4600
 149*BODINSON MFG CO 588-8929
 *BODINSON MFG CO 761-2122
 150*SPUN STEAK CO 583-7920
 177*KAISER ALNMN PCKGNG 589-9676
 *KAISER ALMN PCKGNG 761-0511
 178*ANDYS CAFE 588-9455
 190*CHUCKS RICHFIELD SV 588-9739
 199*ARTS TEXACO 583-0722
 210*BORBA MFG CO 589-1542
 *BORBA MFG CO 761-1032
 *CLEARLITE TROPHIES 589-1542
 211*FIRST NATL BANK 873-0211
 214*GREYHOUND BUS LINES 588-1126
 221*MARIN&SILVAS UN SV 588-0538
 *UNION SERVICE STN 588-0538
 222*IMPERIAL 400 MOTEL 589-9055
 245*HOLIDAY INN AMERICA 589-7200
 *HOLIDAY INN BRBR SH 589-7200
 248*JOHNNYS SHELL SV 583-2324
 264*KEN FUNKS PHLLPS 66588-9438
 275*JOLLY KING AIRPORT 873-1965
 *LOST KNIGHT LOUNGE 873-1326
 *ROYAL INN SF AIRPRT 873-3550
 296*CALIF ST HWY MNTNCE 583-2519



APPENDIX G

Environmental Site Assessment Questionnaire

| | |
|--|-------------------------------------|
| <input checked="" type="checkbox"/> 2010 Crow Canyon Place ▪ Suite 250 ▪ San Ramon, CA 94583 | (925) 866-9000 ▪ Fax (888) 279-2698 |
| <input type="checkbox"/> 2213 Plaza Drive ▪ Rocklin, CA 95765 | (916) 786-8883 ▪ Fax (888) 279-2698 |
| <input type="checkbox"/> 101 California Street ▪ Suite 875 ▪ San Francisco, CA 94104 | (415) 284-9900 ▪ Fax (888) 279-2698 |
| <input type="checkbox"/> 6399 San Ignacio Avenue ▪ Suite 150 ▪ San Jose, CA 95119 | (408) 574-4900 ▪ Fax (888) 279-2698 |
| <input type="checkbox"/> 7278 Golden Valley Parkway ▪ Lathrop, CA 95330 | (209) 835-0610 ▪ Fax (888) 279-2698 |
| <input type="checkbox"/> 17675 Sierra Highway ▪ Santa Clarita, CA 91351 | (661) 257-4004 ▪ Fax (888) 279-2698 |
| <input type="checkbox"/> 6 Morgan ▪ Suite 162 ▪ Irvine, CA 92618 | (949) 529-3479 ▪ Fax (888) 279-2698 |
| <input type="checkbox"/> 1630 San Pablo Avenue ▪ Suite 200 ▪ Oakland, CA 94612 | (510) 451-1255 ▪ Fax (888) 279-2698 |

**ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE
FOR CLIENT**

To evaluate the potential for possible environmentally related impacts and site contamination the following information is requested. This questionnaire is to be completed by the user of the phase one environmental site assessment, or their authorized representative.

PART I

1. Property address and Assessor's Parcel Number (APN):
Previously Provided
2. Current property owner (name, address, voice/fax number):
Previously Provided
3. Date current property owner assumed title of property:
Unknown
4. Current property development/improvements:
Unknown
5. Past property use, development/improvements:
Unknown
6. Neighboring property uses:
Unknown

PART II

1. Are you aware of any environmental cleanup liens against the *property* that are filed under federal, tribal, local or state law? Yes No

2. Are you aware of any activity and land use limitations, such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded in a registry under federal, tribal, state or local law? Yes No

3. Do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the *property* or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? Yes No

4. If a property transaction is occurring in conjunction with this environmental assessment, does the purchase price of this *property* reasonably reflect the fair market value of the *property*? Yes No

5. If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*? Yes No N/A

6. Are you aware of any commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,
 - (a) do you know of specific chemicals that are present or once were present at the *property*? Yes No
 - (b) do you know of spills or other chemical releases that have taken place at the *property*?
 - (c) do you know of any environmental cleanups that have taken place at the *property*?

7. Based on your knowledge and experience related to the *property* are there any obvious indicators that point to the presence or likely presence of contamination at the *property*? Yes No

If a "Yes" response was provided to any of the above questions, please provide details below:

I certify that the information herein is true and correct to the best of my knowledge as of the date signed below.

Name (Printed/Typed): Kristen Gates

Signature: 

Date: 10/1/2018



APPENDIX H

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

SHAWN MUNGER, CHG
Principal Geologist

EDUCATION

BS, Geology, U.C. Davis, 1985

EXPERIENCE

Years with ENGEO: 31
Years with Other Firms: 0

**REGISTRATIONS &
CERTIFICATIONS**

Certified Hydrogeologist, CA, 413
8 Hour HAZWOPER Training, CA,
160115576014
Professional Geologist, CA, 5810
Certified Environmental Manager,
NV, 1332
40 Hour HAZWOPER Training, CA,
100830513934

SPECIALIZATIONS

- Environmental Assessments and Remediation
- Environmental Restoration
- Water Quality Studies
- Water Wells/Hydrogeology

Since joining ENGEO in 1985, Shawn has been managing groundwater supply evaluations, hydrogeologic studies, chemical assessments, Phase I and II Site Assessment projects, UST site investigations, risk based corrective action (RBCA), VOC remediation, and agricultural impact evaluations. He serves as Principal-in-Charge or Project Manager for environmental and hazardous materials projects involving groundwater hydrology, contaminant fate and transport, and remediation. He is Principal-in-Charge of the environmental components of our on-call contracts with the City of Sacramento and the County of Sacramento.

Select Project Experience

14234 Saratoga Sunnyvale Road—Saratoga, CA

Project Geologist. Shawn performed Principal review of ENGEO's environmental documents. This 2.2-acre townhome site is planned for a new multi-family development comprising up to 20 units in 8 buildings. The site immediately borders Saratoga Creek and contains numerous mature trees, many of which are to be saved. Site challenges include shallow groundwater, creek bank stability, and the potential for liquefaction and lateral spreading.

Lenihan Dam Outlet Modification—Los Gatos, CA

Principal Geologist. Shawn provided technical advice, coordination, consultation, and review of ENGEO's documents to provide quality mitigation measures. The findings were presented to SCVWD and it was concluded that the stockpile was sufficient for transportation. This analysis led to significant project budget savings by avoiding removal and disposal at a solid waste disposal facility. The project consisted of a stockpile approximately 6,000 cubic yards that required profiling as requested by Santa Clara Valley Water District before use of as site backfill.

199 River Oaks Parkway—San Jose, CA

Principal in Charge. Shawn provided principal oversight, data analysis, and consultation regarding site characterization, risk evaluation, and demolition observation plans. The project consists of a proposed six-story podium structure with one level to be constructed below grade. The property is a former semiconductor facility that has received conditional closure from the Regional Water Quality Control Board and is approved for construction.

Riverside Avenue Property—Roseville, CA

Principal in Charge. Shawn provided principal oversight of a Phase II Environmental Site Assessments and site

characterization. The project site consists of an active auto sales and service facility. The historic use of the facility for industrial purposes resulted in soil and groundwater impacts beneath the site. The City of Roseville revised its plans for acquiring and redeveloping the site due to the identified soil and groundwater impacts.

1301 Standard Oil Ave—Pittsburg, CA

Principal in Charge. Shawn provided principal oversight of a Phase II Environmental Site Characterization. The property is an abandoned wastewater treatment plant with processing buildings, clarifier tanks, and sludge beds.

Pleasant Hill BART Station—Walnut Creek, CA

Principal in Charge. Shawn provided oversight, data analysis and consultation during the preparation of a Phase II Environmental Site Assessment. The property is an existing BART station that encompasses 20 acres, including the platform/station area, electrical facilities, a parking garage and additional paved parking areas.

County Crossings Property—Antioch, CA

Principal in Charge. Shawn provided environmental consultation and data review with regard to soil and groundwater contamination. Constituents of concern include petroleum hydrocarbons, nitrates and manganese. The approximately 264-acre site includes several former industrial facilities and petroleum pipelines. Soil and groundwater at the site has been impacted with petroleum hydrocarbons, nitrates and manganese. Planned uses include commercial, residential, retail, and a BART-oriented transit village. The center, which is currently in the entitlement phase, is estimated to break ground in 2011.

620 North Ninth Street—San Jose, CA

Principal in Charge. Shawn provided oversight of soil, groundwater and soil gas characterizations, risk evaluations and Remedial Action Plan preparation. Shawn also closely interacted with RWQCB staff to achieve approval for residential development. The property is a former fruit packing plant and food preparation facility. The proposed development consists of a single-family residential subdivision.

Westshore—Richmond, CA

Project Manager. Shawn conducted Phase I and II Site Assessments, risk evaluations and prepared a soil management plan. The property was a former automotive manufacturing plant proposed for a multi-unit condominium development, including a 6-story podium structure to include five residential floors with 269 units and one parking floor.

Mills Ranch—King City, CA

Principal in Charge. Shawn provided principal oversight of Phase I/II Environmental Site Assessments and risk evaluations. The approximate 80-acre property is used for agricultural cultivation and commercial uses. The proposed mixed-use development includes over 400 single-family residential lots.

Select Foods Site/Cross Creek—Hayward, CA

Principal in Charge. Shawn provided principal oversight, consultation, and data analysis. The property was a former processed food facility, a drum recycling business, battery manufacturing operation and a bus assembly plant. Following completion of soil remediation under RWQCB oversight, the property was developed into a single-family residential subdivision.

Arroyo Crossing—Livermore, CA

Principal in Charge. Shawn provided oversight, data analysis and regulatory consultation while ENGEO provided geotechnical and environmental engineering services for this 34-acre site. This former corporation yard and quarry site was developed into a single-family residential subdivision.

Renaissance Square—Concord, CA

Project Manager. Shawn provided consultation, data analysis, and field observation. This former automotive dealership was redeveloped as a five-story multi-family residential structure supported on slab-on-grade foundations, with two levels of below-grade parking. Petroleum hydrocarbon-impacted soil was encountered during excavation of the parking structure, which required characterization and remediation. Soil impacts were attributed to former sumps, USTs and hydraulic lifts.

Union Pacific Railroad Corridor—San Jose, CA

Project Manager. Shawn prepared a Phase I and II Environmental Site Assessment. Work included a site reconnaissance, historical records research and recovery of soil samples with laboratory analysis. Lead impacted soil was identified which required risk evaluation. This former 1800 lineal foot section of the former Union Pacific Railroad Corridor was proposed for mixed-use development.

Former SFPP Alignment—Concord, CA

Project Manager. Shawn prepared a Phase I and II Environmental Site Assessment. The site was a former ±6,500-foot corridor formerly occupied by the Southern Pacific Railroad. Kinder Morgan petroleum pipelines existed within an easement along the property. The southern portion of the site was crossed by East Bay Municipal Utilities District water distribution lines and a multi-lane highway overpass. The corridor was developed as a self-storage facility. Work included the recovery of soil and groundwater samples along the SP right of way.

Hercules Property—Hercules, CA

Project Manager. Shawn provided oversight of a Phase I Environmental Site Assessment, site asbestos survey, site characterization, and demolition observation/contaminant assessment. The project area consists of ±167 acres located near and along the southeastern shore of San Pablo Bay in Hercules. The property was once a portion of a 1300-acre manufacturing facility that was operated by DuPont from 1879 to 1913 and Hercules Incorporated from 1913 to 1979. The planned development includes single/multi-family residential development with some commercial components.

Highlands Ranch—Antioch, CA

Principal in Charge. Shawn provided oversight, data analysis, and collaboration with RWQCB personnel. The project site consists of a 140-acre portion of the former Chevron Los Medanos Tank Farm located in Pittsburg, California. The site was historically occupied by 24 crude oil tanks and four wax ponds. Remediation of the crude oil tank and wax pond locations was conducted according to a remedial action plan (RAP) and oversight was provided by the CRWQCB. Remediation was performed over a period of four months and consisted of excavating approximately 110,000 cubic yards of impacted soil and placing the material in windrows for ex-situ bioremediation.



APPENDIX F

TECHNICAL NOISE STUDY



Acoustical & Audiovisual Consultants

DRAFT - TECHNICAL NOISE STUDY FOR:

PS BUSINESS PARKS

124 AIRPORT BOULEVARD AND

100 PRODUCE AVENUE

SOUTH SAN FRANCISCO, CA

RGD Project #: 20-022

PREPARED FOR:

Raney Planning & Management, Inc.
1501 Sports Drive, Suite A
Sacramento, CA 95834

PREPARED BY:

Alan Rosen
Harold Goldberg, P.E.
Tsz "Anthony" Wong

DATE:

31 July 2020

1 Introduction

This report analyzes the potential off-site noise impacts associated with the proposed project at 124 Airport Boulevard and 100 Produce Avenue in South San Francisco. The project consists of the demolition of six existing commercial buildings and the development of a new 7-story residential building at 124 Airport Boulevard (“Building 1”) and a new 7-story residential building at 100 Produce Avenue (“Building 2”). Both buildings feature 5 levels of apartment units over 2 levels of parking with a total combined 480 new dwelling units.

2 Fundamental Concepts of Environmental Noise

Noise can be defined as unwanted sound. It is commonly measured with an instrument called a sound level meter. The sound level meter captures the sound with a microphone and converts it into a number called a sound level. Sound levels are expressed in units of decibels.

To correlate the microphone signal to a level that corresponds to the way humans perceive noise, the A-weighting filter is used. A-weighting de-emphasizes low-frequency and very high-frequency sound in a manner similar to human hearing. The use of A-weighting is required by most local General Plans as well as federal and state noise regulations (e.g. Caltrans, EPA, OSHA and HUD). The abbreviation dBA is sometimes used when the A-weighted sound level is reported.

Because of the time-varying nature of environmental sound, there are many descriptors that are used to quantify the sound level. Although one individual descriptor alone does not fully describe a particular noise environment, taken together, they can more accurately represent the noise environment. The maximum instantaneous noise level (L_{max}) is often used to identify the loudness of a single event such as a car pass-by or airplane flyover.

To express the average noise level the L_{eq} (equivalent noise level) is used. The L_{eq} can be measured over any length of time but is typically reported for periods of 15 minutes to 1 hour. The background noise level (or residual noise level) is the sound level during the quietest moments. It is usually generated by steady sources such as distant freeway traffic. It can be quantified with a descriptor called the L_{90} which is the sound level exceeded 90 percent of the time.

There are other statistical descriptors that are used, often times as part of a local noise ordinance. These descriptors are used since local ordinances will have limits based on the number of minutes per hour that an intrusive sound may exceed a specified limit. For example, if a specified noise level cannot be exceeded more than 30 minutes in an hour that is referred to as the L_{50} . The L_{50} is also referred to as the median noise level.

To quantify the noise level over a 24-hour period, the Day/Night Average Sound Level (DNL or L_{dn}) or Community Noise Equivalent Level (CNEL) is used. These descriptors are averages like the L_{eq} except they include a 10 dB penalty during nighttime hours (and a 5 dB penalty during evening hours in the CNEL) to account for peoples increased sensitivity during these hours. The CNEL and DNL are typically within one decibel of each other.



In environmental noise, a change in noise level of 3 dB is considered a just noticeable difference. A 5 dB change is clearly noticeable, but not dramatic. A 10 dB change is perceived as a halving or doubling in loudness.

Examples of common noise sources and their corresponding noise levels are provided in the following table.

| Sound Source | Sound Pressure Level (dBA) |
|--|----------------------------|
| Air raid siren at 50 ft (threshold of pain) ⁽¹⁾ | 120 |
| Maximum levels in audience at rock concerts ⁽¹⁾ | 110 |
| Train horn at 100 ft ⁽³⁾ | 103 |
| On platform by passing subway train ⁽¹⁾ | 100 |
| On sidewalk by passing heavy truck or bus ⁽¹⁾ | 90 |
| Commuter train traveling at 79 mph at 100 ft ⁽³⁾ | 88 |
| On sidewalk by passing automobiles ⁽¹⁾ | 70 |
| Typical gas and electric powered leaf blower at 50 ft ⁽²⁾ | 68 - 71 |
| Conversational speech ⁽⁴⁾ | 60 |
| Typical urban area background/busy office ⁽¹⁾ | 60 |
| Typical suburban area background ⁽¹⁾ | 50 |
| Quiet suburban area at night ⁽¹⁾ | 40 |
| Typical rural area at night ⁽¹⁾ | 30 |
| Isolated broadcast studio ⁽¹⁾ | 20 |
| Audiometric (hearing testing) booth ⁽¹⁾ | 10 |
| Threshold of hearing ⁽¹⁾ | 0 |

¹Cowan, James P. *Handbook of Environmental Acoustics*. Van Nostrand Reinhold, 1994.

²California Environmental Protection Agency, Air Resources Board. Mobile Source Control Division (2000). A report to the California legislature on the potential health and environmental impacts of leaf blowers. Retrieved from <https://ww3.arb.ca.gov/msprog/leafblow/leafblow.htm>

³California High-Speed Rail Authority. (2018). *How do High-Speed Train Noise Levels Compare to Traditional Trains*. Retrieved from https://www.hsr.ca.gov/communication/info_center/factsheets.aspx

⁴Everest, Fredrick Alton, and Ken C. Pohlmann. *Master Handbook of Acoustics*, 5th Ed. McGraw-Hill, 2009.

Vibration is an oscillatory motion which can be described in terms of the displacement, velocity, or acceleration. Because the motion is oscillatory, there is no net movement. Displacement is the easiest descriptor to understand. For a vibrating floor, the displacement is simply the distance that a point on the floor moves away from its static position. The velocity represents the instantaneous speed of the floor movement.

The peak particle velocity (PPV) is the descriptor used in monitoring of construction vibration since it is related to the stresses that are experienced by buildings. The table below shows the guideline criteria for building damage by Caltrans. The criteria are in terms of the peak particle velocity (PPV) expressed in inches per second.

Guideline Vibration Damage Potential Threshold Criteria (Caltrans Table 19¹)

| Structure and Condition | Maximum PPV (in/sec) | |
|--|----------------------|--|
| | Transient Sources | Continuous/Frequent Intermittent Sources |
| Extremely fragile historic buildings, ruins, ancient monuments | 0.12 | 0.08 |
| Fragile buildings | 0.2 | 0.1 |
| Historic and some old buildings | 0.5 | 0.25 |
| Older residential structures | 0.5 | 0.3 |
| New residential structures | 1.0 | 0.5 |
| Modern industrial/commercial buildings | 2.0 | 0.5 |

Note: Transient sources create a single isolated vibration event, such as blasting or drop balls. Continuous/frequent intermittent sources include impact pile drivers, pogo-stick compactors, crack-and-seat equipment, vibratory pile drivers, and vibratory compaction equipment.

¹ Caltrans, *Transportation and Construction Vibration Guidance Manual*, September 2013.



3 Regulatory Framework

3.1 City of South San Francisco General Plan

The Noise Element of the South San Francisco General Plan has guidelines for noise and land use compatibility. These guidelines are summarized in Table 9.2-1.

Table 9.2-1: Land Use Criteria for Noise-Impacted Areas

| Land Use | CNEL Range | General Land Use Criteria |
|-------------|--------------|--|
| Residential | Less than 65 | Satisfactory; no special insulation requirements |
| | 65 to 70 | Development requires analysis of noise reduction requirements and insulation as needed |
| | Over 70 | Development should not be undertaken |
| Commercial | Less than 70 | Satisfactory; no special insulation requirements |
| | 70 to 80 | Development requires analysis of noise reduction requirements and noise insulation as needed |
| | Over 80 | Airport-related development only; special noise insulation should be provided |
| Industrial | Less than 75 | Satisfactory; no special insulation requirements |
| | 75 to 85 | Development requires analysis of noise reduction requirements and noise insulation as needed |
| | Over 85 | Airport-related development only; special noise insulation should be provided |
| Open | Less than 75 | Satisfactory; no special insulation requirements |
| | Over 75 | Avoid uses involving concentrations of people or animals |

Source: City of South San Francisco General Plan Noise Element, SFO Airport Land Use Plan

3.2 City of South San Francisco Municipal Code

Chapter 8.32 of the City’s Noise Ordinance specifies maximum permissible sound levels to be generated by any property within the City. The maximum allowable level is determined by the land use category of the receiving property. These levels are summarized in Table 8.32.030. The levels shown in Table 8.32.030 are applicable for noises that occur up to 30 minutes per hour. Higher noise levels are allowed, but for shorter periods of time. Higher noise levels are also allowed if the ambient noise level is higher than the standards in Table 8.32.030.

Table 8.32.030: Noise Level Standards

| Land Use Category | Time Period | Noise Level (dB) |
|---|----------------|------------------|
| R-E, R-1 and R-2 zones or any single-family or duplex residential in a specific plan district | 10 p.m.—7 a.m. | 50 |
| | 7 a.m.—10 p.m. | 60 |
| R-3 and D-C zones or any multiple-family residential or mixed residential/commercial in any specific plan district | 10 p.m.—7 a.m. | 55 |
| | 7 a.m.—10 p.m. | 60 |
| C-1, P-C, Gateway and Oyster Point Marina specific plan districts or any commercial use in any specific plan district | 10 p.m.—7 a.m. | 60 |
| | 7 a.m.—10 p.m. | 65 |
| M-1, P-1 | Anytime | 70 |

Section 8.32.050 (d) identifies a special provision which allows construction activities with a City permit between the hours of 8 a.m. to 8 p.m. on weekdays, 9 a.m. to 8 p.m. on Saturdays and 10 a.m. to 6 p.m. on Sundays and holidays. Other hours may be authorized by obtaining a permit, provided the construction meets at least one of the following requirements:

1. No individual piece of equipment shall produce a noise level exceeding 90 dB at a distance of 25 feet. If the device is housed within a structure or trailer on the property, the measurement shall be made outside the structure at a distance as close to 25 feet from the equipment as possible.
2. The noise level at any point outside of the property plane² of the project shall not exceed 90 dB.

3.3 Airport Land Use Compatibility Plan

The 2012 Comprehensive Airport Land Use Compatibility Plan for the Environs of San Francisco International Airport has guidelines for noise and land use compatibility. These guidelines are summarized in Table IV-1.

| Table IV-1 Noise/Land Use Compatibility Criteria | | | | |
|--|---|----------|----------|----------------|
| LAND USE | COMMUNITY NOISE EQUIVALENT LEVEL (CNEL) | | | |
| | BELOW 65 dB | 65-70 dB | 70-75 dB | 75 dB AND OVER |
| Residential | | | | |
| Residential, single family detached | Y | C | N (a) | N |
| Residential, multi-family and single family attached | Y | C | N (a) | N |
| Transient lodgings | Y | C | C | N |
| Public/Institutional | | | | |
| Public and Private Schools | Y | C | N | N |
| Hospitals and nursing homes | Y | C | N | N |
| Places of public assembly, including places of worship | Y | C | N | N |
| Auditoriums, and concert halls | Y | C | C | N |
| Libraries | Y | C | C | N |
| Outdoor music shells, amphitheaters | Y | N | N | N |
| Recreational | | | | |
| Outdoor sports arenas and spectator sports | Y | Y | Y | N |
| Nature exhibits and zoos | Y | Y | N | N |
| Amusements, parks, resorts and camps | Y | Y | Y | N |
| Golf courses, riding stables, and water recreation | Y | Y | Y | Y |
| Commercial | | | | |
| Offices, business and professional, general retail | Y | Y | Y | Y |
| Wholesale; retail building materials, hardware, farm equipment | Y | Y | Y | Y |
| Industrial and Production | | | | |
| Manufacturing | Y | Y | Y | Y |
| Utilities | Y | Y | Y | Y |
| Agriculture and forestry | Y | Y (b) | Y (c) | Y (c) |
| Mining and fishing, resource production and extraction | Y | Y | Y | Y |

Notes:

CNEL = Community Noise Equivalent Level, in A-weighted decibels.

Y (Yes) = Land use and related structures compatible without restrictions.

C (conditionally compatible) = Land use and related structures are permitted, provided that sound insulation is provided to reduce interior noise levels from exterior sources to CNEL 45 dB or lower and that an avigation easement is granted to the City and County of San Francisco as operator of SFO. See Policy NP-3.

N (No) = Land use and related structures are not compatible.

(a) Use is conditionally compatible only on an existing lot of record zoned only for residential use as of the effective date of the ALLUCP. Use must be sound-insulated to achieve an indoor noise level of CNEL 45 dB or less from exterior sources. The property owners shall grant an avigation easement to the City and County of San Francisco prior to issuance of a building permit for the proposed building or structure. If the proposed development is not built, then, upon notice by the local permitting authority, SFO shall record a notice of termination of the avigation easement.

(b) Residential buildings must be sound-insulated to achieve an indoor noise level of CNEL 45 dB or less from exterior sources.

(c) Accessory dwelling units are not compatible.

² According to the City's Municipal Code Section 8.32.020, property plane means vertical plane including the property line which determines the property boundaries in space.



3.4 CEQA Guidelines

In accordance with Section XI of Appendix G of the *CEQA Guidelines*, a proposed project could have a significant environmental impact if it would result in:

- a. *Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.*
- b. *Generation of excessive groundborne vibration or groundborne noise levels.*
- c. *For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels.*

4 Existing Noise Environment

The project site is located to the west of Airport Boulevard and Produce Avenue and is bounded to the west and south by Colma Creek. The Caltrain rail line is adjacent to the north side of the project near Building 1. The existing railroad tracks would be as close as 58 feet from the proposed Building 1. US-101 is located approximately 450 feet east of the project site.

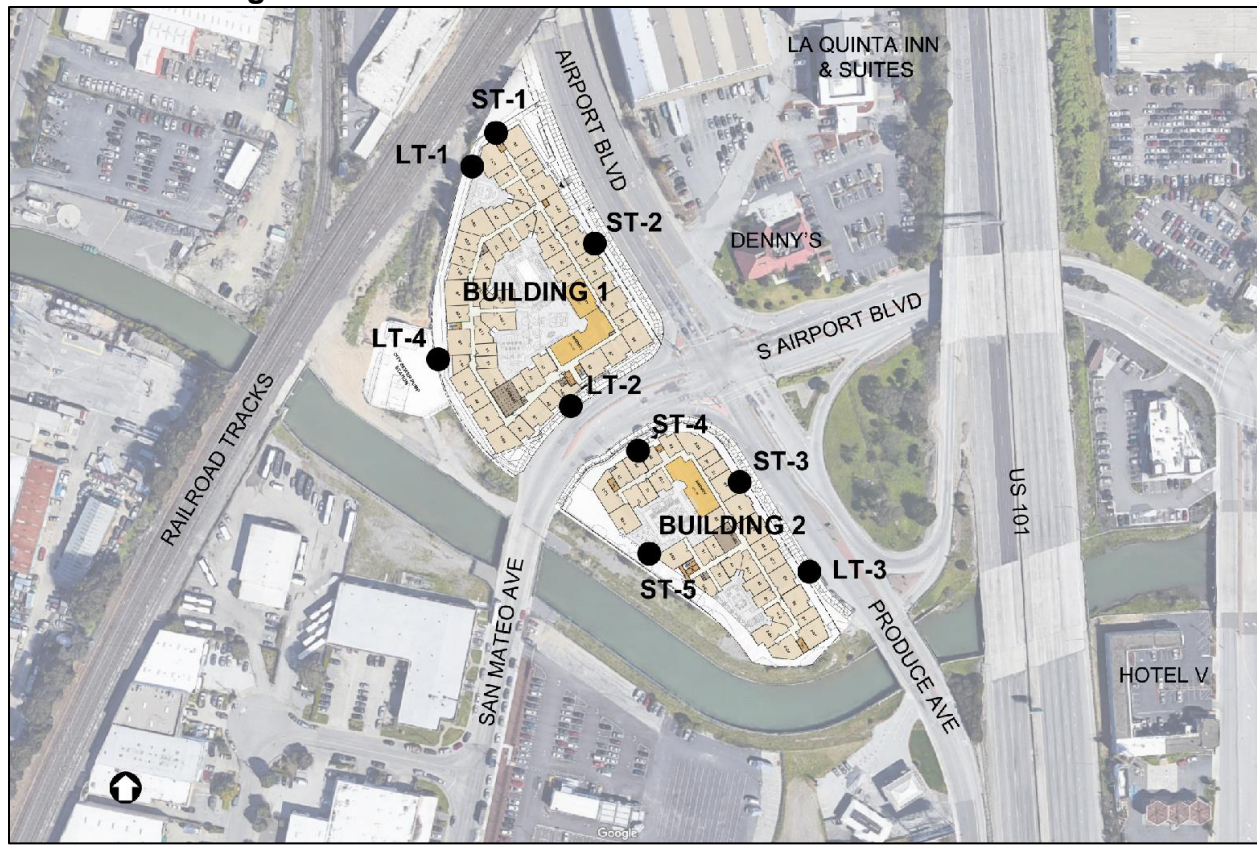
The major noise sources affecting the study area are railroad activities on the Caltrain rail line and vehicular traffic on US-101 and local roads. Other noise sources include aircraft and commercial/industrial activities.

The surrounding land uses are mostly limited to commercial and light industrial. Noise sensitive land uses are typically defined as residences, schools, place of worship, and hospitals. The nearest land uses are zoned "Business Commercial" and the nearest residential zones ("Downtown High-Density Residential Core") are located north of the railroad tracks, generally more than 500 feet from the project site. There are hotel buildings along the Airport Boulevard, Mitchell Avenue, and South Airport Boulevard located to the east of Airport Boulevard that are within 1,000 feet but generally more than 350 feet from the project site.

Noise measurements were conducted on June 9 -11, 2020 to quantify the existing noise environment. The measurements consisted of four on-site long-term, 48-hour, measurements (Location LT-1 to LT-4) and five short-term, 15-minute, measurements (Location ST-1 to ST-5). The noise measurement locations are shown in Figure 1.



Figure 1: Noise Measurement and Receiver Locations



Source: Map data © 2020 Google

The long-term measurement at Location LT-1 was made on a tree near the north edge of Building 1 site along the railroad tracks. The microphone was located approximately 12 feet above ground. At Location LT-1, noise from railroad operations generated maximum noise levels L_{max} of 76 to 95 dBA with a typical L_{max} of 86 to 88 dBA. The CNEL was 67 dBA, mostly due to noise from railroad operations.

The long-term measurement at Location LT-2 was made on a utility pole along San Mateo Avenue. The microphone was located approximately 12 feet above ground. At Location LT-2, traffic noise from San Mateo Avenue was the dominant noise source. The CNEL was 74 dBA.

The long-term measurement at Location LT-3 was made on a utility pole on the Building 2 site along Produce Avenue. The microphone was located approximately 12 feet above ground. At Location LT-3, traffic noise from Produce Avenue was the dominant noise source. The CNEL was 76 dBA.

The long-term measurement at Location LT-4 was made near the Building 1 west property line. This location is near the City sewer pump station just west of the site. The



microphone was located approximately 8 feet above ground. At Location LT-4, noise from railroad operations generated maximum instantaneous noise levels (L_{max}) typically ranging from 76 to 83 dBA. On June 10, 2020, noise from a train horn generated an L_{max} of 102 dBA. The CNEL was 65 dBA.

The five short-term noise measurements were made near the various proposed building setbacks, 5 feet above ground. At Location ST-1, noise from rail operations was the dominant noise source. At the other locations ST-2 to ST-5, the dominant noise source was roadway traffic.

The noise measurements were made with a Larson Davis Model 820 or 824 Sound Level Meter meeting Type 1 specifications (ANSI S1.4). Calibrations were checked with a Larson Davis Cal200 calibrator.

Coronavirus Pandemic

Based on our observations and experience with other projects, it appears that the coronavirus pandemic has affected traffic volumes on roadways in the Bay Area. To quantify any potential reduction in traffic volumes and noise levels due to the pandemic, we set up a long-term, noise monitor at the intersection of East Grand Avenue and the US-101 northbound off-ramp. The measurement lasted two days and was compared with the measured noise level in 2017 at the same location from a prior project. When comparing the 2020 and 2017 noise measurements, we are able to see that the current noise level (CNEL) is 1 dBA less than the 2017 CNEL. Based on this comparison, we are adding 1 dBA to the measured 2020 CNEL to represent the “existing” noise environment once traffic volumes return to normal.

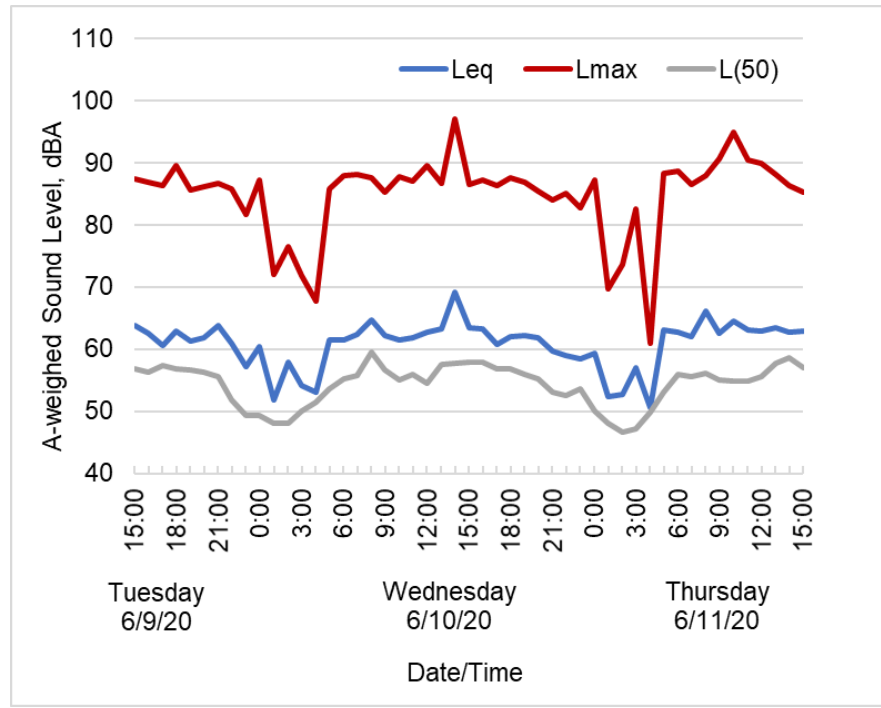
The long-term noise measurement results are summarized in Table 1. Graphs showing the hourly noise levels at each monitoring location are shown in Figures 2 to 5.

Table 1: Long-term Noise Measurement Summary

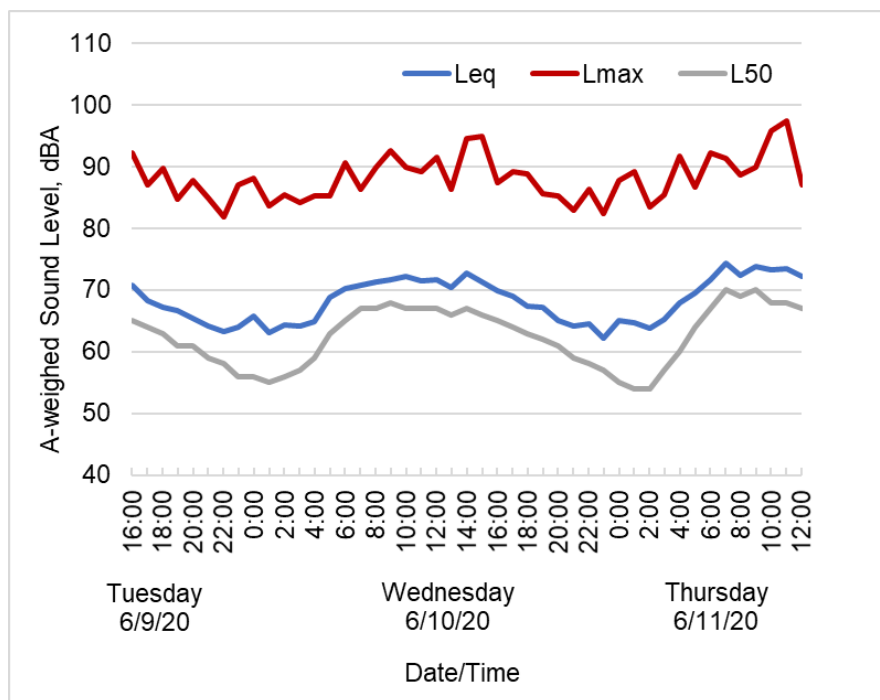
| Location | CNEL, dBA | |
|----------|-----------|--|
| | Measured | Adjusted for Reduced Traffic due to Coronavirus Pandemic |
| LT-1 | 67 | 68 |
| LT-2 | 74 | 75 |
| LT-3 | 76 | 77 |
| LT-4 | 65 | 66 |



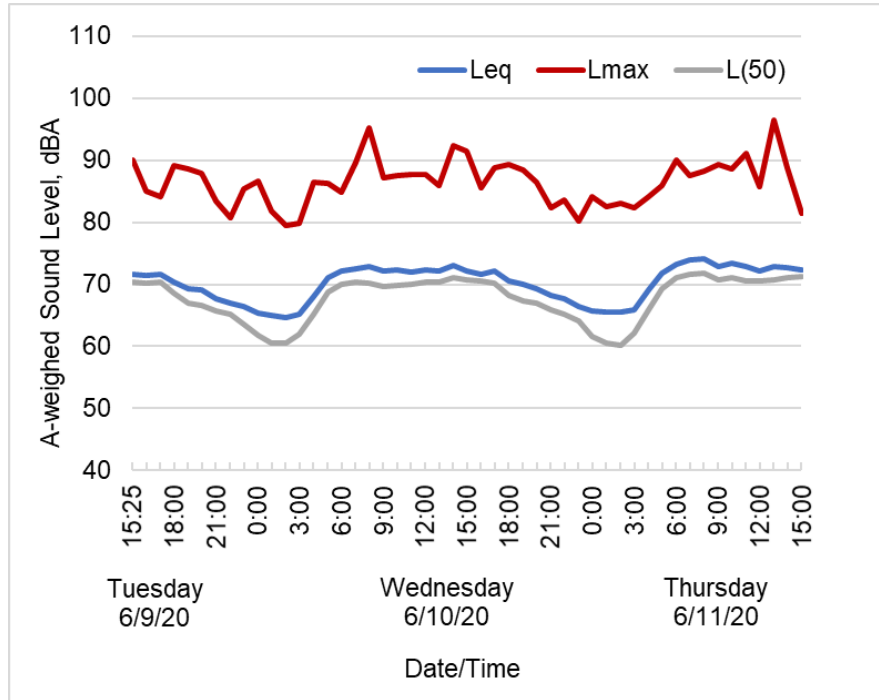
**Figure 2: Long-term Noise Measurement Results at Location LT-1
 CNEL 67 dBA (CNEL 68 adjusted)**



**Figure 3: Long-term Noise Measurement Results at Location LT-2
 CNEL 74 dBA (CNEL 75 dBA adjusted)**



**Figure 4: Long-term Noise Measurement Results at Location LT-3
 CNEL 76 dBA (CNEL 77 dBA adjusted)**



**Figure 5: Long-term Noise Measurement Results at Location LT-4
 CNEL 64 dBA (CNEL 65 dBA adjusted)**

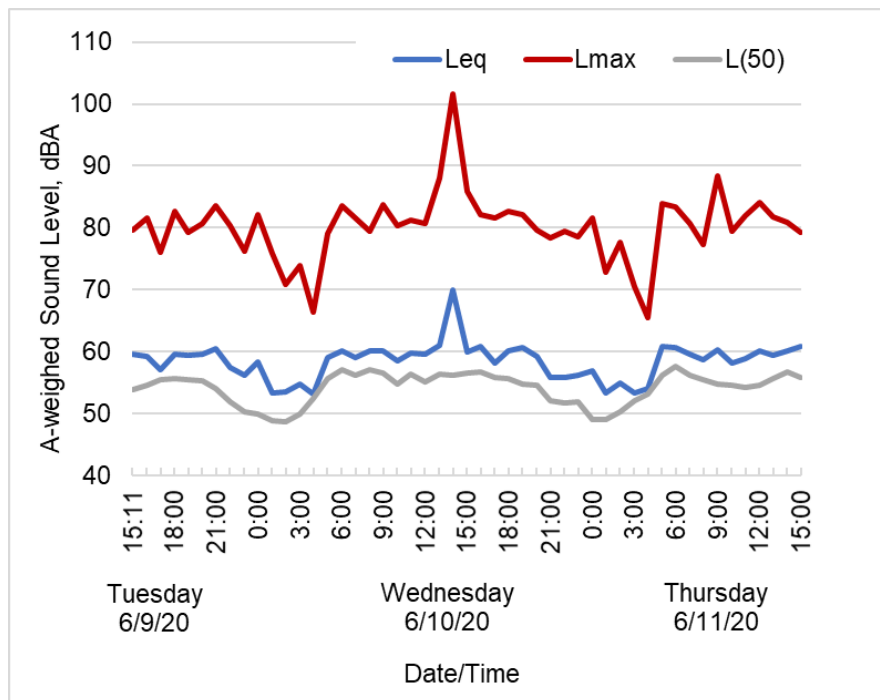


Table 2: Short-Term Noise Measurement Results – 11 June 2020

| Site | Location | Time | L _{eq} | L ₅₀ | L _{max} | CNEL* | Pandemic adjusted CNEL** |
|------|---|-------------------|-----------------|-----------------|---|-------|--------------------------|
| ST-1 | Near setback of Building 1 from railroad tracks | 1:15 PM – 1:30 PM | 67 | 60 | Traffic: 56 – 63 Med Trucks: 59 Heavy Trucks: 61, 63, 64 Jets: 62 Construction activities near railroad tracks: 60, 61, 64 Construction backup beeper: < 60 Train: 81, 88 | 65 | 66 |
| ST-2 | Near setback of Building 1 from Airport Boulevard | 1:33 PM – 1:48 PM | 68 | 67 | Traffic: 69 – 75 Med Trucks: 69, 74 Heavy Trucks: 74 – 75 Buses: 66 – 69 Jet: < 65 | 72 | 73 |
| ST-3 | Near setback of Building 2 from Produce Avenue | 2:09 PM – 2:25 PM | 71 | 70 | Traffic: 71 – 74 Med Trucks: 67, 73 – 77 Heavy Trucks: 72, 75, 77 Bus: 72 | 75 | 76 |
| ST-4 | Near setback of Building 2 from San Mateo Avenue | 2:34 PM – 2:49 PM | 69 | 66 | Traffic: 66 – 71 Med Trucks: 65 – 70, 77 Heavy Trucks: 66 – 75, 86 Jet: 73 | 72 | 73 |
| ST-5 | Southwest side of Building 2 near Colma Creek | 2:58 PM – 3:13 PM | 59 | 58 | Heavy Truck on San Mateo Avenue: 57, 65 Jet: 65 | 62 | 63 |

*CNEL calculated based on correlation between simultaneous long-term and short-term measurements.

** includes a 1 dBA factor to account for traffic volume reduction during coronavirus pandemic (see coronavirus section above).



Future Caltrain Operations

South San Francisco Caltrain Station Relocation

The project site is located approximately 0.5 miles from the current South San Francisco Caltrain station to the north. The South San Francisco Caltrain station is being relocated a few hundred feet south.

Caltrain Electrification

Caltrain is planning for the electrification of their rail line between San Francisco and San Jose. Although the trains will likely be quieter due to the electric propulsion, according to the Peninsula Corridor Electrification Project FEIR (Appendix C), the number of total daily trains will increase from 92 to 114 trains per day. This would include 23 additional trains during the daytime hours (7 AM to 10 PM) and one fewer train during the nighttime (10 PM to 7 AM). This change in number of trains corresponds to an increase in L_{dn} of less than 1 dBA.

5 Land Use Compatibility

Evaluation of land use compatibility for noise sources other than aircraft is not required in a CEQA study. However, based on the noise measurements, the project site is subjected to noise levels between CNEL of 63 to 76 dBA. The City of South San Francisco General Plan's land use noise criteria table (Table 9.2-1) shows that residential development exposed between CNEL 65 to 70 requires analysis of noise reduction requirements and residential development exposed to over CNEL 70 dBA should not be undertaken.

The City's General Plan Policy 9-I-6 requires new noise-sensitive development in areas subject to CNEL greater than 65 dBA to obtain the services of a professional acoustical engineer to provide a technical analysis and design of mitigation measures. The analysis should take into account noise from future traffic and future traffic rail operations including Caltrain electrification and the potential for High-Speed Rail.

6 CEQA Impact Assessment

6.1 Construction Noise (CEQA Checklist a)

6.1.1 Thresholds of Significance

The City’s Municipal Code promulgates criteria for construction noise based on hours of operation. Therefore, for the purposes of this assessment, construction noise is considered significant if it:

- Occurs outside the allowable hours of operation or exceeds the special provisions of Municipal Code Section 8.32.050 (individual equipment exceeds 90 dB at 25 feet and 90 dB at any point outside the property plane)
- Causes ambient noise levels to increase significantly at nearby noise sensitive receptors

6.1.2 Construction Noise Impact Assessment

Construction activities would last about 34 months and include the demolition of the existing buildings on the project site and the construction of the two new residential buildings. Table 3 shows the project’s construction phases with start and end dates, and the type of equipment used³.

Table 3: Construction Phases and Equipment

| Qty | Construction Phase and Equipment | Start Date | End Date | Hours/day | Total Work Days | Average Hours per day |
|-----------------------------|----------------------------------|-------------------|-------------------|-----------|-----------------|-----------------------|
| Demolition | | 11/12/2021 | 12/24/2021 | | 30 | |
| 2 | Concrete/Industrial Saws | | | 4 | 5 | 0.7 |
| 2 | Excavators | | | 6 | 25 | 5.0 |
| 1 | Rubber-Tired Dozers | | | 4 | 25 | 3.3 |
| 1 | Tractors/Loaders/Backhoes | | | 6 | 10 | 2.0 |
| Site Preparation | | 12/25/2021 | 1/1/2022 | | 5 | |
| 1 | Rubber Tired Dozers | | | 4 | 4 | 3.2 |
| 2 | Tractors/Loaders/Backhoes | | | 4 | 2 | 1.6 |
| Grading / Excavation | | 1/2/2022 | 3/27/2022 | | 60 | |
| 2 | Excavators | | | 6 | 10 | 1.0 |
| 2 | Graders | | | 6 | 25 | 2.5 |

³ Pappani, Nick, Raney Planning and Management, Inc. “RE: checking in Ps Biz Park.” Email to Alan Rosen, RGD Acoustics, Inc. 16 April 2020.



| Qty | Construction Phase and Equipment | Start Date | End Date | Hours/day | Total Work Days | Average Hours per day |
|--|----------------------------------|------------------|------------------|-----------|-----------------|-----------------------|
| 2 | Tractors/Loaders/Backhoes | | | 4 | 5 | 0.3 |
| Trenching | | 3/28/2022 | 4/11/2022 | | 10 | |
| 1 | Tractor/Loader/Backhoe | | | 8 | 4 | 3.2 |
| Building - Exterior | | 2/27/2022 | 7/16/2023 | | 360 | |
| 1 | Tower Crane (electric) | | | 8 | 260 | 5.8 |
| 1 | Mobile Crane | | | 4 | 156 | 1.7 |
| 2 | Forklifts | | | 6 | 360 | 6.0 |
| 3 | Welders | | | 3 | 90 | 0.8 |
| Building - Interior/Architectural Coating | | 1/17/2023 | 3/12/2024 | | 300 | |
| 2 | Aerial Lift | | | 7 | 200 | 4.7 |
| Paving | | 1/12/2024 | 8/23/2024 | | 160 | |
| 1 | Cement and Mortar Mixers | | | 2 | 30 | 0.4 |
| 1 | Pavers | | | 8 | 8 | 0.4 |
| 1 | Rollers | | | 8 | 8 | 0.4 |
| 1 | Tractors/Loaders/Backhoes | | | 4 | 40 | 1.0 |

Table 4 shows typical noise levels for the construction equipment that is expected to be used for the project. Table 4 also shows the noise levels at a distance of 25 feet for comparison with the City noise ordinance.



Table 4: Construction Equipment Noise Levels

| Construction Equipment | Ref. Noise Level at 50 feet, dBA* | Adjustment for Distance of 25 feet | Calculated Noise Level at 25 feet, dBA |
|-------------------------|-----------------------------------|------------------------------------|--|
| Concrete/Industrial Saw | 90 | 6 | 96 |
| Excavator | 81 | 6 | 87 |
| Rubber Tired Dozer | 82 | 6 | 88 |
| Backhoe | 78 | 6 | 84 |
| Scraper | 84 | 6 | 90 |
| Tractor | 84 | 6 | 90 |
| Loader | 79 | 6 | 85 |
| Crane | 81 | 6 | 87 |
| Forklift | 83 | 6 | 89 |
| Generator | 81 | 6 | 87 |
| Welder | 74 | 6 | 80 |
| Man lift | 75 | 6 | 81 |
| Cement and Mortar Mixer | 79 | 6 | 85 |
| Paving Equipment | 77 | 6 | 83 |
| Roller | 80 | 6 | 86 |

*Source: FHWA, *Roadway Construction Noise Model*, 2006.

Table 5 shows the calculated maximum instantaneous exterior noise levels from project-related construction equipment at the nearby office/industrial land uses. Table 6 shows the calculated maximum instantaneous exterior noise levels from project-related construction equipment at the nearest hotels. The calculated exterior noise levels are based on the methodology of the Federal Highway Administration’s (FHWA) Roadway Construction Noise Model (2006).

Table 5: Construction Equipment Noise Levels at Nearby Land Uses

| Construction Equipment | Maximum Noise Levels (L_{max}) for Typical Construction Activities, dBA | | |
|--------------------------|--|--|---|
| | Nearest commercial building to the south across Colma Creek (1461 San Mateo Ave) | Nearest commercial building to the north across railroad tracks (5 S Linden Ave) | Nearest industrial building to the east across Airport Blvd (60 Airport Blvd) |
| Concrete/Industrial Saws | 78 | 83 | 82 |
| Excavators | 69 | 74 | 73 |
| Rubber Tired Dozers | 70 | 75 | 74 |
| Backhoe | 66 | 71 | 70 |
| Scrapers | 72 | 77 | 76 |
| Tractor | 72 | 77 | 76 |
| Loader | 67 | 72 | 71 |
| Crane | 69 | 74 | 73 |
| Forklifts | 71 | 76 | 75 |
| Generator | 69 | 74 | 73 |
| Welders | 62 | 67 | 66 |
| Man lift | 63 | 68 | 67 |
| Cement and Mortar Mixers | 67 | 72 | 71 |
| Paving Equipment | 65 | 70 | 69 |
| Rollers | 68 | 73 | 72 |

Table 6: Construction Equipment Noise Levels at Nearest Hotels

| Construction Equipment | Maximum Noise Levels (L_{max}) for Typical Construction Activities, dBA | |
|--------------------------|---|---|
| | Hotel V (225 S Airport Blvd) | La Quinta Inn & Suites (20 Airport Blvd) |
| Concrete/Industrial Saws | 72 | 72 |
| Excavators | 63 | 63 |
| Rubber Tired Dozers | 64 | 64 |
| Backhoe | 60 | 60 |
| Scrapers | 66 | 66 |
| Tractor | 66 | 66 |
| Loader | 61 | 61 |
| Crane | 63 | 63 |
| Forklifts | 65 | 65 |
| Generator | 63 | 63 |
| Welders | 56 | 56 |
| Man lift | 57 | 57 |
| Cement and Mortar Mixers | 61 | 61 |
| Paving Equipment | 59 | 59 |
| Rollers | 62 | 62 |

Noise from construction activities may be noticeable at times at the nearby buildings. For example, the measured outdoor ambient L_{eq} along Airport Boulevard (Location ST-2) is 68 dBA while the calculated maximum noise levels from construction activities are generally about 10 dBA higher at the industrial building across Airport Boulevard when the equipment is near the project's east property line closest to the building.

The nearest hotels (Hotel V and La Quinta Inn & Suites) are approximately 380 feet from the project site boundary. Based on the distance between the hotel building and US-101, the exterior noise levels due to US-101 traffic is estimated to be greater than the measured noise levels (L_{eq} of 72 to 74 dBA during the day) at Location LT-3. Table 6 shows that the noise from project-related construction would generally be less than 66 dBA but occasionally up to 72 dBA outdoors. This is generally less than the noise levels generated by ambient noise sources (i.e. traffic) but may be noticeable at times.

Construction activities are allowed by the City's code during allowable construction hours provided that noise from individual equipment does not exceed 90 dBA at 25 feet and the noise at any point outside the property plane does not exceed 90 dBA. Table 4 shows that all the individual construction equipment would generate less than 90 dBA at a distance of 25 feet except for concrete saws.



Concrete/industrial saw is expected to be primarily used at distances of more than 50 feet from the property plane. The noise level from a concrete saw would not exceed the property plane noise limit of 90 dBA at a distance of 50 feet or more from the property plane. However, there may be times when these could be used close to the property line. The concrete saw would only be used for 5 days, four hours per day, during the demolition phase.

There is a potential that the concrete saw could exceed the noise ordinance limit when it is close to the property line. However, at the nearest hotels, construction noise would be less than the noise levels generated by intermittent ambient noise sources and is not expected to cause a significant increase in the ambient noise level. Additionally, most of the construction equipment are not expected to generate noise levels in excess of the noise ordinance limit.

This is a less than significant impact with Mitigation Measure NO-1 (“Construction Noise Minimization and Mitigation”).

Mitigation Measure NO-1: Construction Noise Minimization and Mitigation

In order to minimize the potential impact associated with construction, the following is recommended:

- All construction equipment shall be equipped with mufflers and sound control devices (e.g., intake silencers and noise shrouds) that are in good condition and appropriate for the equipment.
- Maintain all construction equipment to minimize noise emissions.
- Stationary equipment shall be located on the site to maintain the greatest possible distance to the existing office buildings, where feasible.
- Use temporary noise barriers around noisier equipment, where feasible, when the noise ordinance limits cannot be achieved.
- Unnecessary idling of internal combustion engines should be strictly prohibited.
- Provide advance notification to surrounding land uses disclosing the construction schedule, including the various types of activities that would be occurring throughout the duration of the construction period.
- The construction contractor shall provide the name and telephone number an on-site construction liaison. If construction noise is found to be intrusive to the community (complaints are received), the construction liaison shall investigate the source of the noise and require that reasonable measures be implemented to correct the problem.
- Schedule high noise-producing activities during times when they would be least likely to interfere with the noise sensitive activities of the neighboring land uses, when possible.

6.2 Construction Vibration (CEQA Checklist b)

6.2.1 Thresholds of Significance

Neither CEQA, City, nor the State specifies acceptable vibration levels from construction activities. For the purposes of this assessment, the guideline criteria for building damage recommended by Caltrans⁴ is used. The construction vibration damage criteria range from a Peak Particle Velocity (PPV) of 0.25 inches/sec for historic and some old buildings to 0.5 inches/sec for modern industrial/commercial buildings.

6.2.2 Construction Vibration Impact Assessment

The nearest neighboring building is a commercial building on South Linden Ave north of the Caltrain railroad tracks. At the closes point, the project site is approximately 108 feet from the commercial building. Table 7 shows the calculated construction vibration levels at the commercial building and the nearest industrial building. Other buildings are located across roadways or the Colma Creek at distances of more than 130 feet from the nearest project site boundary and would be exposed to less construction vibration levels.

Table 7: Calculated Vibration Levels from Construction

| Equipment | PPV (inches/sec) | |
|------------------|---|---|
| | Nearest commercial building north of railroad tracks (5 S Linden Ave) | Nearest industrial building east of Airport Blvd. (60 Airport Blvd) |
| | 108 feet from Equipment | 130 feet from Equipment |
| Vibratory Roller | 0.02 | 0.02 |
| Hoe Ram | 0.02 | 0.02 |
| Large Bulldozer | 0.01 | 0.01 |
| Caisson Drilling | 0.01 | 0.01 |
| Loaded Trucks | 0.01 | 0.01 |
| Jackhammer | 0.01 | 0.01 |
| Small Bulldozer | < 0.01 | < 0.01 |

Table 7 shows that construction vibration levels are expected to be less than the potential building damage thresholds of a PPV of 0.5 inches/sec for modern industrial/commercial buildings. Since vibration from construction would not exceed the threshold for potential building damage, this is considered less than significant.

⁴ Caltrans, *Transportation and Construction Vibration Guidance Manual*, September 2013.

6.3 Operational Noise (CEQA Checklist a)

6.3.1 Traffic Noise

6.3.1.1 Thresholds of Significance

Neither the CEQA checklist nor the City's General Plan specify a quantitative method for determining whether a project would cause a significant increase in noise. In general, an increase of 3 dBA is just noticeable, a change of 5 dBA is clearly noticeable and a change of 10 dBA is perceived as a doubling (or halving).

In October 2009, an EIR for the Gateway Business Park Master Plan promulgated impact thresholds based on these increases. Therefore, for the purposes of this impact assessment, the following increases in traffic noise, based on the Gateway Business Park Master Plan EIR are considered to be significant:

Project Impact:

- Increase of 5 dBA or greater if future noise level is within the normally acceptable range.
- Increase of 3 dBA or greater if future noise level is above the normally acceptable range.

Cumulative Impact:

In the future, traffic will typically increase due to a project and general growth that is not directly related to the project. For the purposes of this analysis, the project's contribution to future traffic noise is considered "cumulatively considerable" if the future increase in traffic noise due to the project is greater than 1 dBA as follows:

- Cumulative increase of 5 dBA or greater (future noise level is within the normally acceptable range) **AND** the project's contribution is greater than 1 dBA.
- Cumulative increase of 3 dBA or greater (future noise level is above the normally acceptable range) **AND** the project's contribution is greater than 1 dBA.

6.3.1.2 Traffic Noise Calculation Methodology

In order to calculate the increase in traffic noise due to the project, existing and future traffic noise levels were calculated using the Federal Highway Administration's Traffic Noise Model (TNM 2.5) with traffic volumes⁵ from Fehr & Peers. The TNM model takes into account the vehicle class, speed, road surface, and distance from roadway to receptor. The TNM model calculates an L_{eq} based on peak-hour traffic data at a distance of 50 feet from the roadway centerline. The CNEL at each of the modeling points was determined based on the difference between the peak-hour L_{eq} and CNEL measured at the long-term monitoring locations.

⁵ Fehr & Peers, *124 Airport / 100 Produce Administrative Draft Transportation Impact Analysis*, July 2020.

6.3.1.3 Project Generated Traffic Noise Impact

Tables 8, 9 and 10 show the existing and future traffic noise levels for the following development scenarios:

- Existing plus Project
- Existing plus Project with “Reconfiguration alternative 5”
- Existing plus Project with “Reconfiguration alternative 6”

Reconfiguration alternative 5 and alternative 6 are two conceptual design alternatives of the Produce Avenue/Utah Avenue interchange project which is not yet fully funded, nor has a design been selected yet.

Tables 8 to 10 show that the increase in traffic noise would be less than 3 dBA for all roadways in the study area under the existing plus project condition (with and without reconfiguration alternative 5 or 6).

For commercial and industrial uses, the increases in traffic noise levels due to the project are less than both the significant increase thresholds of 5 dBA if the future noise level is within the normally acceptable range and 3 dBA if the future noise level exceeds the normally acceptable range. Therefore, the increase in traffic noise due to the project is considered a less than significant impact.

Table 8: Increase in Traffic Noise Levels due to Project

| Roadway | CNEL at 50 feet, dBA | | |
|--------------------------------|----------------------|---------------------------|-------------------------|
| | Existing Volume | Existing + Project Volume | Increase due to Project |
| Airport Blvd | | | |
| north of San Mateo Ave | 73.2 | 73.5 | 0.3 |
| South Airport Blvd | | | |
| east of Produce Ave | 72.9 | 72.9 | < 0.1 |
| Mitchell Ave to Wondercolor Ln | 71.6 | 71.7 | 0.1 |
| south of Wondercolor Ln | 71.3 | 71.3 | < 0.1 |
| Gateway Blvd | | | |
| north of South Airport Blvd | 70.8 | 70.8 | < 0.1 |
| Produce Ave | | | |
| south of San Mateo Ave | 74.7 | 74.8 | 0.1 |
| San Mateo Ave | | | |
| west of Airport Blvd | 73.1 | 73.5 | 0.4 |
| Mitchell Ave | | | |
| east of South Airport Blvd | 71.2 | 71.2 | < 0.1 |



| Roadway | CNEL at 50 feet, dBA | | |
|--|----------------------|---------------------------|-------------------------|
| | Existing Volume | Existing + Project Volume | Increase due to Project |
| Wondercolor Ln | | | |
| east of South Airport Blvd | 60.2 | 60.2 | < 0.1 |
| US-101 | | | |
| northbound on/off-ramp at Wondercolor Ln | 75.6 | 75.6 | < 0.1 |

Table 9: Increase in Traffic Noise Levels due to Project and Reconfiguration Alternative 5

| Roadway | CNEL at 50 feet, dBA | | |
|--|----------------------|---------------------------|-------------------------|
| | Existing Volume | Existing + Project Volume | Increase due to Project |
| Airport Blvd | | | |
| north of San Mateo Ave | 73.2 | 73.5 | 0.3 |
| South Airport Blvd | | | |
| east of Produce Ave | 72.9 | 72.9 | < 0.1 |
| Mitchell Ave to Wondercolor Ln | 71.6 | 71.7 | 0.1 |
| south of Wondercolor Ln | 71.3 | 71.3 | < 0.1 |
| Gateway Blvd | | | |
| north of South Airport Blvd | 70.8 | 70.8 | < 0.1 |
| Produce Ave | | | |
| south of San Mateo Ave | 74.7 | 74.7 | < 0.1 |
| San Mateo Ave | | | |
| west of Airport Blvd | 73.1 | 73.4 | 0.3 |
| Mitchell Ave | | | |
| east of South Airport Blvd | 71.2 | 71.2 | < 0.1 |
| Wondercolor Ln | | | |
| east of South Airport Blvd | 60.2 | 60.2 | < 0.1 |
| US-101 | | | |
| northbound on/off-ramp at Wondercolor Ln | 75.6 | 75.6 | < 0.1 |

Table 10: Increase in Traffic Noise Levels due to Project and Reconfiguration Alternative 6

| Roadway | CNEL at 50 feet, dBA | | |
|--|----------------------|---------------------------|-------------------------|
| | Existing Volume | Existing + Project Volume | Increase due to Project |
| Airport Blvd | | | |
| north of San Mateo Ave | 73.2 | 73.5 | 0.3 |
| South Airport Blvd | | | |
| east of Produce Ave | 72.9 | 72.9 | < 0.1 |
| Mitchell Ave to Wondercolor Ln | 71.6 | 71.7 | 0.1 |
| south of Wondercolor Ln | 71.3 | 71.3 | < 0.1 |
| Gateway Blvd | | | |
| north of South Airport Blvd | 70.8 | 70.8 | < 0.1 |
| Produce Ave | | | |
| south of San Mateo Ave | 74.7 | 74.8 | 0.1 |
| San Mateo Ave | | | |
| west of Airport Blvd | 73.1 | 73.5 | 0.4 |
| Mitchell Ave | | | |
| east of South Airport Blvd | 71.2 | 71.2 | < 0.1 |
| Wondercolor Ln | | | |
| east of South Airport Blvd | 60.2 | 60.2 | < 0.1 |
| US-101 | | | |
| northbound on/off-ramp at Wondercolor Ln | 75.6 | 75.6 | < 0.1 |

6.3.1.4 Cumulative Traffic Noise Impact

In the future, traffic will increase due to general growth in the area that is not directly related to the project. Table 11 to 13 show the future traffic noise levels for the following scenarios evaluated in the traffic analysis:

- Cumulative plus Project
- Cumulative plus Project with “Reconfiguration alternative 5”
- Cumulative plus Project with “Reconfiguration alternative 6”

The future traffic volumes are for cumulative year 2040 scenario in the traffic study. Tables 11, 12 and 13 show that the increase in traffic noise from cumulative development would be less than 3 dBA for all roadways in the study area. Therefore, the project’s contribution to increases in cumulative traffic noise is less than significant.



Table 11: Cumulative Increase in Traffic Noise Levels due to Project

| Roadway | CNEL at 50 feet, dBA | | | | |
|--|----------------------|-------------------|-----------------------------|--|-------------------------------------|
| | Existing Volume | Cumulative Volume | Cumulative + Project Volume | Existing to Future with Project Increase in CNEL | Project Contribution to Future CNEL |
| Airport Blvd | | | | | |
| north of San Mateo Ave | 73.2 | 73.7 | 74.0 | 0.8 | 0.3 |
| South Airport Blvd | | | | | |
| east of Produce Ave | 72.9 | 73.4 | 73.5 | 0.6 | 0.1 |
| Mitchell Ave to Wondercolor Ln | 71.6 | 72.1 | 72.2 | 0.6 | 0.1 |
| south of Wondercolor Ln | 71.3 | 71.7 | 71.8 | 0.5 | 0.1 |
| Gateway Blvd | | | | | |
| north of South Airport Blvd | 70.8 | 72.2 | 72.2 | 1.4 | < 0.1 |
| Produce Ave | | | | | |
| south of San Mateo Ave | 74.7 | 75.0 | 75.1 | 0.4 | 0.1 |
| San Mateo Ave | | | | | |
| west of Airport Blvd | 73.1 | 73.6 | 74.0 | 0.9 | 0.4 |
| Mitchell Ave | | | | | |
| east of South Airport Blvd | 71.2 | 71.7 | 71.7 | 0.5 | < 0.1 |
| Wondercolor Ln | | | | | |
| east of South Airport Blvd | 60.2 | 60.8 | 60.8 | 0.6 | < 0.1 |
| US-101 | | | | | |
| northbound on/off-ramp at Wondercolor Ln | 75.6 | 75.9 | 75.9 | 0.3 | < 0.1 |

Table 12: Cumulative Increase in Traffic Noise Levels due to Project and Reconfiguration Alternative 5

| Roadway | CNEL at 50 feet, dBA | | | | |
|--|----------------------|---|-----------------------------|--|-------------------------------------|
| | Existing Volume | Cumulative Volume with Reconfig. Alt. 5 | Cumulative + Project Volume | Existing to Future with Project Increase in CNEL | Project Contribution to Future CNEL |
| Airport Blvd | | | | | |
| north of San Mateo Ave | 73.2 | 74.3 | 74.5 | 1.3 | 0.2 |
| South Airport Blvd | | | | | |
| east of Produce Ave | 72.9 | 72.3 | 72.4 | -0.5 | 0.1 |
| Mitchell Ave to Wondercolor Ln | 71.6 | 71.5 | 71.5 | -0.1 | < 0.1 |
| south of Wondercolor Ln | 71.3 | 71.2 | 71.2 | -0.1 | < 0.1 |
| Gateway Blvd | | | | | |
| north of South Airport Blvd | 70.8 | 72.1 | 72.1 | 1.3 | < 0.1 |
| Produce Ave | | | | | |
| south of San Mateo Ave | 74.7 | 74.4 | 74.4 | -0.3 | < 0.1 |
| San Mateo Ave | | | | | |
| west of Airport Blvd | 73.1 | 73.0 | 73.3 | 0.2 | 0.3 |
| Mitchell Ave | | | | | |
| east of South Airport Blvd | 71.2 | 71.6 | 71.6 | 0.4 | < 0.1 |
| Wondercolor Ln | | | | | |
| east of South Airport Blvd | 60.2 | 61.1 | 61.1 | 0.9 | < 0.1 |
| US-101 | | | | | |
| northbound on/off-ramp at Wondercolor Ln | 75.6 | 76.1 | 76.1 | 0.5 | < 0.1 |

**Table 13: Cumulative Increase in Traffic Noise Levels due to Project
 and Reconfiguration Alternative 6**

| Roadway | CNEL at 50 feet, dBA | | | | |
|--|----------------------|---|-----------------------------|--|-------------------------------------|
| | Existing Volume | Cumulative Volume with Reconfig. Alt. 6 | Cumulative + Project Volume | Existing to Future with Project Increase in CNEL | Project Contribution to Future CNEL |
| Airport Blvd | | | | | |
| north of San Mateo Ave | 73.2 | 74.2 | 74.5 | 1.3 | 0.3 |
| South Airport Blvd | | | | | |
| east of Produce Ave | 72.9 | 73.5 | 73.5 | 0.6 | < 0.1 |
| Mitchell Ave to Wondercolor Ln | 71.6 | 72.0 | 72.1 | 0.5 | 0.1 |
| south of Wondercolor Ln | 71.3 | 71.7 | 71.7 | 0.4 | < 0.1 |
| Gateway Blvd | | | | | |
| north of South Airport Blvd | 70.8 | 72.4 | 72.4 | 1.6 | < 0.1 |
| Produce Ave | | | | | |
| south of San Mateo Ave | 74.7 | 75.1 | 75.1 | 0.4 | < 0.1 |
| San Mateo Ave | | | | | |
| west of Airport Blvd | 73.1 | 74.3 | 74.6 | 1.5 | 0.3 |
| Mitchell Ave | | | | | |
| east of South Airport Blvd | 71.2 | 71.8 | 71.8 | 0.6 | < 0.1 |
| Wondercolor Ln | | | | | |
| east of South Airport Blvd | 60.2 | 61.2 | 61.2 | 1.0 | < 0.1 |
| US-101 | | | | | |
| northbound on/off-ramp at Wondercolor Ln | 75.6 | 76.1 | 76.1 | 0.5 | < 0.1 |

6.3.2 Mechanical Equipment (HVAC) (CEQA Checklist a)

6.3.2.1 Thresholds of Significance

Mechanical equipment noise that exceeds the limits set forth in Table 8.32.030 of the City's municipal code is considered a significant impact.

6.3.2.2 Mechanical Equipment Noise Impact Assessment

The proposed project buildings will have mechanical equipment generally associated with building ventilation. These will consist of rooftop air-conditioning units, and ventilation fans. There may also be other equipment such as emergency engine-generators. At the time of this report, the project buildings are proposed to have two kinds of heat pumps (Daikin and Goodman) on the roofs of Building 1 and Building 2 to serve the residential units. According to the applicant, 68% of the heat pumps will be Daikin and 32% will be Goodman⁷. Each of the buildings will include a dedicated outside air system (Samsung DOAS) for the corridors.

According to the City's municipal code, maximum permissible sound levels from the project are determined by the land use category of the receiving property. The permissible levels are in terms of L₅₀ and are shown in Municipal Code Table 8.32.030.

The City designates land to the east across Airport Boulevard and Produce Avenue as "freeway commercial" (FC) and land to the north of the project site and west of the project across Colma Creek as "mixed industrial" (MI). Therefore, the project must limit mechanical equipment noise such that noise does not exceed the noise level standards for receiving commercial and receiving industrial land uses. The standard noise level limits are an L₅₀ of 65 dBA during daytime (7 AM to 10 PM) and L₅₀ of 60 dBA at nighttime (10 PM to 7 AM) at the commercial land uses or an L₅₀ of 70 dBA at all times at the nearby industrial land uses. According to Municipal Code Section 8.32.030, if the measured ambient noise level for any area is higher than the standard noise level limits, then the standard noise level limits are adjusted upwards to the ambient noise level.

Based on calculations of mechanical noise utilizing the available equipment information, noise from the proposed heat pumps and dedicated outside air system on the project building rooftops would be an L₅₀ of 57 dBA or less at the property north of the railroad tracks, an L₅₀ of 59 dBA or less at the properties across Colma Creek, and an L₅₀ of 60 dBA or less at the properties across Airport Boulevard/Produce Avenue. Since mechanical equipment noise would be less than the standard noise ordinance limits, this is considered a less than significant impact. However, detailed analysis of noise from the project's final mechanical equipment system design should be conducted during the architectural design phase to confirm that the equipment will comply with the City's municipal code requirements.

⁷ Anderson, Zach, Hanover Company. "FW: 124 Airport Blvd – specs on outdoor mechanical equipment requested" Email to Nick Pappani, Raney Planning & Management, Inc. 30 July 2020.



6.4 Airport Noise (CEQA Checklist c)

6.4.1.1 *Thresholds of Significance*

A significant impact would occur if the project would expose people residing or working in the project area to excessive aircraft noise levels (aircraft CNEL of 65 dBA).

6.4.1.2 *Airport Noise Impact Assessment*

According to the 2012 Comprehensive Airport Land Use Compatibility Plan (ALUCP) for the Environs of San Francisco International Airport Exhibit IV-5, the project site is located outside the CNEL 65 dB aircraft noise contour and within "Airport Influence Area B". Per Policy IP-2, the project has real estate disclosure requirements regarding the potential for annoyances associated with proximity to airport operations (e.g. noise).

Per the ALUCP's Table IV-1, multi-family residential land uses are compatible with aircraft CNEL below 65 dBA, and may be permitted without any special requirements related to the attenuation of aircraft noise. Therefore, this is a less than significant impact.

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APPENDIX G

TRANSPORTATION STUDY

124 Airport / 100 Produce

Administrative Draft Transportation Impact Analysis

Prepared for:
Raney Planning & Management, Inc.

July 30, 2020

SF20-1088

FEHR  PEERS

Table of Contents

| | |
|---|-----------|
| 1. Project Description | 1 |
| 2. Environmental Setting | 3 |
| 2.1 Roadway Facilities..... | 3 |
| 2.2 Transit Facilities and Service..... | 4 |
| 2.2.1 Regional Transit Service | 4 |
| 2.2.2 Shuttle Service..... | 5 |
| 2.3 Pedestrian Facilities..... | 5 |
| 2.4 Bicycle Facilities | 7 |
| 2.5 Emergency Vehicle Access | 9 |
| 3. Transportation Analysis..... | 10 |
| 3.1 Significance Criteria | 10 |
| 3.1.1 Vehicle Miles Traveled (VMT)..... | 10 |
| 3.1.2 Freeway Ramp Queuing | 11 |
| 3.1.3 Bicycle, Pedestrian, and Transit | 11 |
| 3.1.4 Hazards | 11 |
| 3.1.5 Emergency Access | 11 |
| 3.2 Analysis Scenarios..... | 11 |
| 3.2.1 Existing Conditions..... | 12 |
| 3.2.2 Existing Plus Project Conditions..... | 12 |
| 3.2.3 Cumulative Conditions..... | 12 |
| 3.2.4 Cumulative Plus Project Conditions..... | 12 |
| 3.3 Vehicle Miles Traveled | 15 |
| 3.4 Trip Generation, Distribution, and Assignment | 17 |
| 3.4.1 Project Trip Generation..... | 17 |
| 3.4.2 Project Trip Distribution | 17 |
| 3.4.3 Project Trip Assignment | 18 |
| 3.5 Freeway Ramp Queueing Analysis..... | 18 |
| 3.6 Bicycle, Pedestrian, and Transit | 20 |
| 4. Impacts and Mitigations..... | 22 |
| 4.1 Vehicular Traffic..... | 22 |
| 4.1.1 Vehicle Miles Traveled | 22 |
| 4.1.2 Freeway Ramp Queuing | 22 |

| | |
|--|----|
| 4.2 Bicycle, Pedestrian, and Transit | 23 |
| 4.3 Hazards | 24 |
| 4.4 Emergency Access | 25 |

List of Figures

| | |
|---|----|
| Figure 1-1: Project Location | 2 |
| Figure 2-1 Existing Transit Service..... | 6 |
| Figure 2-2 Existing and Planned Bicycle Facilities | 8 |
| Figure 3-1 Utah Interchange Improvements Alternative 5 and Alternative 6..... | 14 |
| Figure 3-2 Caltrain Half Mile Radius | 16 |
| Figure 3-3 Project Trip Distribution and Assignment | 19 |
| Figure 4-1 Project Mitigation and Improvement Measures | 26 |

List of Tables

| | |
|--|----|
| Table 3.1 Project Trip Generation | 17 |
| Table 3.2 Existing Weekday PM Peak Hour 95 th Percentile Queues | 20 |
| Table 3.3 Cumulative Weekday PM Peak Hour 95 th Percentile Queues | 20 |

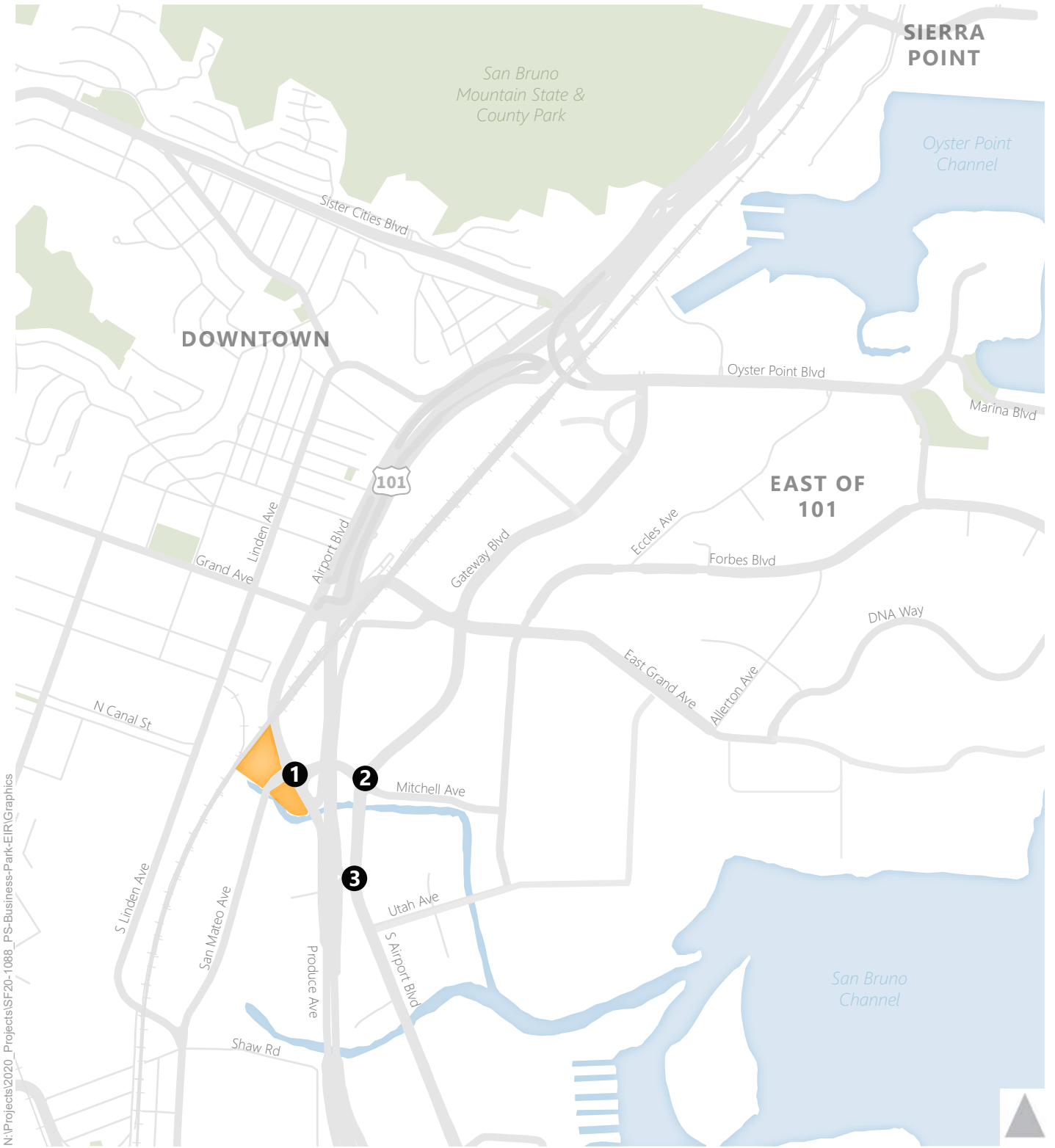
1. Project Description

The transportation impact analysis (TIA) evaluates potential transportation impacts associated with the 124 Airport & 100 Produce development project ("Project"). The Project consists of two seven-story structures with approximately 480 apartment units on a 4.12 acres site in the City of South San Francisco. The Project is made up of two parcels. Parcel one, located at 124 Airport Boulevard, is approximately 2.56 acres. Parcel 2, located at 100 Produce Avenue, is approximately 1.56 acres. The City of South San Francisco General Plan currently designates both sites as Business Commercial.

The residential portion of 124 Airport Boulevard will include 294 apartment units and that of 100 Produce Avenue will include 186 apartment units. The Project includes 560 on-site parking spaces along with resident amenity space and bike parking. The FAR for building 1 is 2.81 and the FAR for building 2 is 2.92. The overall Project site is bound by Airport Boulevard/Produce Avenue to the east, Colma Creek to the south and west, and Caltrain railroad tracks to the north. Bicycle, pedestrian and motor vehicle site access is provided via the San Mateo Avenue and Produce Avenue frontages. The Project site is located approximately 0.5 miles from the current South San Francisco Caltrain station to the north and approximately one mile from the San Bruno BART station to the South. After the relocation of the South San Francisco Caltrain station is complete in Fall 2020, the Project site will be less than 0.5 miles from the station.

Currently, the Project site is located in the Business Commercial zoning district. In order to accommodate the proposed residential use, the Project site will need to be rezoned to be consistent with the proposed land use. The City's TDM ordinance does not currently apply to residential projects, and thus there is no required alternative mode share target specified. However, the Project has developed a Transportation Demand Management Plan (TDM Plan) in order to justify a parking supply that is lower than required by City code. The TDM Plan also serves to encourage non-auto trips and specifically seeks to reduce non-drive-alone vehicle trips.





N:\Projects\2020_P\Projects\SF20-1088_PS-Business-Park-EIR\Graphics

- Project Site
- # Study Intersection



Figure 1-1
Project Location

2. Environmental Setting

This section describes the existing transportation and circulation setting in the vicinity of the Project site: the existing roadway network, transit network and service, pedestrian conditions, and bicycle conditions. A description of agencies with jurisdiction over transportation in South San Francisco and a summary of relevant plans and policies are provided in **Appendix B**.

2.1 Roadway Facilities

The Project is located near the intersection of San Mateo Avenue and Produce Avenue. Regional access to the site is provided via US-101 and Produce Avenue to the north, and US-101 and San Mateo Avenue to the south. Relevant roadway plans and policies (e.g. South San Francisco General Plan, South San Francisco Pedestrian Plan, South San Francisco Bicycle Plan) are discussed in **Appendix B**. **Figure 1-1** shows the Project location, study intersections, and the surrounding roadway system. Vehicular access to the Project site is provided via four, two-way driveways that intersect San Mateo Avenue, Airport Boulevard, and Produce Avenue. Study intersections are summarized in **Appendix C** and listed below:

1. Produce Avenue / San Mateo Avenue / Airport Boulevard
2. Airport Boulevard / Mitchell Avenue / Gateway Boulevard
3. US-101 Northbound Ramps / South Airport Boulevard / Wondercolor Lane

Key local roadways in the vicinity of the Project site are described below:

- *US-101* is an eight-lane freeway and principal north-south roadway connection between San Francisco, San Jose, and intermediate San Francisco Peninsula cities. In South San Francisco, US-101 is located approximately 500 feet east of the Project site and serves the Project area with three primary access points. Near the Project, US-101 carries about 220,000 vehicles per day and defines the East of 101 area's western edge and barrier to east-west bicycle and pedestrian connectivity. Access points include:
 - *South Airport Boulevard* – northbound on- and off-ramps are located at South Airport Boulevard/Wondercolor Lane. The South Airport Boulevard access point is to the south of the Project site.
 - *Produce Avenue/Airport Boulevard* – there are two southbound off-ramps near the Project site: one at Produce Avenue and another at Airport Boulevard and Miller Avenue. The off-ramp at Produce Ave is located to the south of the Project site and the off-ramp at Airport Boulevard and Miller Avenue is located to the north of the Project site.
- *Airport Boulevard* is a four- to six-lane north-south arterial running roughly parallel to US-101 in South San Francisco. Freeway ramps north of Grand Avenue provide alternate Project access from the north. Airport Boulevard also provides direct access to the Project site via one right-in/right-out only garage driveway located approximately 250 feet north of the intersection with San Mateo Avenue.



- *Produce Avenue* is a three-lane street providing access from the Project site to Southbound US 101. Produce Avenue also provides direct access to the Project site via one right-in/right-out only garage driveway located approximately 250 feet south of the intersection with San Mateo Avenue.
- *San Mateo Avenue* is a two-lane street connecting El Camino Real with Produce Avenue / Airport Boulevard, providing local access to the Project site. San Mateo Avenue also provides direct access to the Project site via two full access garage driveways located approximately 250 feet west of the intersection with Airport Boulevard/Produce Avenue.

2.2 Transit Facilities and Service

The Project site is served by regional rail and local bus transit services. The South San Francisco Caltrain station is currently located approximately 0.5 miles to the north of the Project site. By Fall 2020, Caltrain will relocate the station several hundred feet to the south with a direct pedestrian walkway connecting to Airport Boulevard, bringing it closer and more accessible to the Project site. The Caltrain Station is also served by local shuttles. SamTrans bus service runs along Airport Boulevard immediately adjacent to the Project site. The San Bruno BART station is located approximately one mile to the south of the Project site. Relevant transit plans and policies are discussed in **Appendix B**. The existing transit services are shown on **Figure 2-1** and described in detail below.

2.2.1 Regional Transit Service

The following transit services operate within South San Francisco and are accessible from the Project site with a bicycle or first- and last-mile shuttle connection provided by Commute.org:

Caltrain provides passenger rail service on the Peninsula between San Francisco and San Jose, and limited service trains to Morgan Hill and Gilroy during weekday commute periods. The South San Francisco Caltrain Station is currently located approximately 0.5 miles north of the Project at 590 Dubuque Avenue, on the east side of US-101, immediately north of East Grand Avenue. By the end of 2020, Caltrain plans to relocate the South San Francisco Caltrain Station several hundred feet to the south near the East Grand Avenue/Airport Boulevard intersection and provide more direct pedestrian access to the Project site via a portal with access at Grand Avenue and Airport Boulevard. After the relocation, the station will be approximately 0.4 miles north of the Project. The South San Francisco Caltrain Station serves local and limited trains, with 23 northbound and 23 southbound weekday trains. The South San Francisco Caltrain Station provides weekday service from 5:40 AM to 12:00 AM, with approximately 30-minute headways during peak times and 60-minute headways during off-peak times.

Bay Area Rapid Transit (BART) provides regional rail service between the East Bay, San Francisco, and San Mateo County, connecting between San Francisco International Airport and Millbrae Intermodal Station to the south, San Francisco to the north, and Oakland, Richmond, Pittsburgh/Bay Point, Dublin/Pleasanton and Fremont in the East Bay. The San Bruno Station is the closest station to the Project site, located about one mile to the south. BART trains operate on 15 minute headways during peak hours, and 20 minute headways during off-peak hours.



San Mateo County Transit District (SamTrans) provides bus service in San Mateo County. There are two bus stops adjacent to the Project site. One approximately 0.3 miles to the north near the intersection of Airport Boulevard and Baden Avenue and another approximately 0.3 miles to the southeast near the US101 NB Off-ramp at Wondercolor Lane. Both stops are served by Routes 292 and 397 (late night service only). Route 292 operates every 20 minutes on weekdays. Farther north, Routes 130 and 141 stop at the intersection of Miller Avenue/Linden Avenue. Route 130 operates every 15 minutes during weekdays, while Route 141 operates every 30 minutes.

2.2.2 Shuttle Service

Three *Peninsula Traffic Congestion Relief Alliance (Commute.org)* shuttles provide weekday service near the Project site. These shuttles (Oyster Point, Utah/Grand, and One Tower Place) offer commute period first/last mile connections between the Caltrain station and local employers in the East of 101 Area. Each shuttle operates at 30 to 40 minute headways during peak periods. After relocation of the South San Francisco Caltrain Station, shuttle connections will be provided on Poletti Way approximately 0.4 miles from the Project site.

The free South City Shuttle provides free local transit service in South San Francisco. The shuttle operates in a clockwise and counterclockwise loop every 40 minutes, with the nearest stops near the Miller Avenue/Linden Avenue intersection approximately 0.5 miles from the Project site.

2.3 Pedestrian Facilities

Pedestrian facilities include sidewalks, crosswalks, trails, and pedestrian signals. In the Project vicinity, continuous sidewalks exist along both sides of Airport Boulevard, South Airport Boulevard, and San Mateo Avenue. On Produce Avenue, continuous sidewalks exist only on the west side of the street.

At the intersection of Airport Boulevard and San Mateo Avenue, a signalized intersection immediately adjacent to the Project site, marked crosswalks and pedestrian signal heads are provided on all intersection legs. Sidewalks on South Airport Boulevard provide direct continuous pedestrian connectivity between the Project site and the nearest existing Commute.org shuttle stop. Sidewalks on Airport Boulevard provide continuous pedestrian connectivity between the Project site and the nearest SamTrans stop and the Caltrain Station. Future residents and visitors of the 124 Airport Boulevard site will have direct access to the Airport Boulevard sidewalks and only need to make one road crossing at the intersection of Airport Boulevard/Baden Avenue to access the future Caltrain pedestrian access point near Grand Avenue. In contrast, future residents and visitors of the 100 Produce Avenue site heading to Caltrain will have to make an additional crossing at the intersection of Airport Boulevard/San Mateo Avenue, including crossing two unsignalized high-speed slip right-turn lanes. The slip lanes at the northeast, northwest, and southwest corners of the intersection have wide vehicle turning radii, relatively high speeds, and yield control. All pedestrians coming from the Project site will have to travel through the Airport Boulevard railroad underpass tunnel to access the Caltrain station and downtown South San Francisco. The tunnel currently includes approximately six-foot wide sidewalks on both sides with limited pedestrian-scaled lighting. Relevant pedestrian plans and policies are discussed in **Appendix B**.





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Figure 2-1
Existing Transit Service

2.4 Bicycle Facilities

Bicycle facilities consist of separated bikeways, bicycle lanes, routes, trails, and paths, as well as bike parking, bike lockers, and showers for cyclists. Caltrans recognizes four classifications of bicycle facilities:

- Class I – Shared-Use Pathway Provides a completely separated right-of-way for the exclusive use of cyclists and pedestrians with cross-flow minimized (e.g. off-street bicycle paths).
- Class II – Bicycle Lanes: Provides a striped lane for one-way travel on a street or highway. May include a “buffer” zone consisting of a striped portion of roadway between the bicycle lane and the nearest vehicle travel lane.
- Class III – Bicycle Route Provides for shared use with motor vehicle traffic; however, are often signed or include a striped bicycle lane.
- Class IV – Separated Bikeway: Provides a right-of-way designated exclusively for bicycle travel adjacent to a roadway and which are protected from vehicular traffic. Types of separation include, but are not limited to, grade separation, flexible posts, inflexible physical barriers, or on-street parking.

The area surrounding the Project site has a Class III bicycle network that provides first- and last-mile connectivity to the Caltrain Station to the north and residential uses to the west of Airport Boulevard. Current bicycle facilities in the Project vicinity, as designated by the South San Francisco Bicycle Master Plan (2011) and the draft Active South City Bicycle and Pedestrian Master Plan (ongoing), are shown in **Figure 2-2**, and discussed below.

- Airport Boulevard has proposed Class IV bicycle lanes between Miller Avenue and San Mateo Avenue; proposed bicycle lanes on Airport Boulevard will provide direct access to the Project site. Currently, Airport Boulevard is designated as a Class III bicycle route, providing shared use with motor vehicle traffic.
- San Mateo Avenue and South Airport Boulevard have proposed Class II bicycle lanes between Harbor Way and Tanforan Avenue; proposed bicycle lanes on San Mateo Avenue will provide direct access to the Project site.
- Gateway Boulevard has proposed Class II bicycle lanes between Oyster Point Boulevard and East Grand Avenue to connect to existing bicycle lanes on both roads; proposed bicycle lanes on Gateway Boulevard will provide direct access to the Project site. Currently, Class II bicycle lanes are provided on the segment between East Grand Avenue and South Airport Boulevard.
- The San Francisco Bay Trail (Bay Trail) is a Class I mixed-use trail along the Oyster Point shoreline and Point San Bruno, part of a planned 400 mile regional trail system encircling the San Francisco Bay shoreline. The nearest access point from the Project to the San Francisco Bay Trail is approximately one mile away, and is accessible via shared use bicycle routes.





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- | | | |
|--|---|--|
| — Existing Class I Shared Path | Planned Class I Shared Path | New South San Francisco Caltrain Station and Alignment |
| — Existing Class II Bicycle Lane | Planned Class II Bicycle Lane | Current South San Francisco Caltrain Station and Alignment |
| — Existing Class III Bicycle Route | Planned Class III Bicycle Route | Project Site |
| — Existing Class IV Protected Bicycle Lane | Planned Class IV Protected Bicycle Lane | |



Figure 2-2
Existing and Planned Bicycle Facilities

Bicyclists primarily access the Project site via San Mateo Avenue, Airport Boulevard, and South Airport Boulevard. Lack of continuous bicycle network and separation from higher speed vehicle traffic is a challenge to cycling in the area.

Additional relevant bicycle plans and policies are discussed in **Appendix B**.

2.5 Emergency Vehicle Access

Emergency vehicles typically use major streets through the study area when heading to and from an emergency and/or emergency facility. Arterial roadways allow emergency vehicles to travel at higher speeds and provide enough clearance space to permit other traffic to maneuver out of the path of the emergency vehicle and yield the right-of-way. The Project site is located approximately 0.6 miles west of South San Francisco Fire Station 62 which is located at 249 Harbor Way. Emergency vehicle access to the Project site is primarily from South Airport Boulevard and Mitchell Avenue. South Airport Boulevard has two travel lanes in each direction and Mitchell Avenue has one travel lane in each direction.



3. Transportation Analysis

This section includes analysis and findings of Project effects on transportation services and facilities, including motor vehicle travel and operations, transit service, pedestrian facilities and bicycle facilities. The amount and distance of motor vehicle travel was analyzed using vehicle miles traveled (VMT), while the motor vehicle operations analysis focused on weekday AM and PM peak hour queue conditions at freeway off-ramps. Other vehicle operations measures, such as level of service (LOS), are presented in **Appendix C** for informational purposes. Bicycle, pedestrian, and transit impacts were qualitatively assessed using transportation planning and engineering methods and practices.

3.1 Significance Criteria

The impacts of the Project related to transportation would be considered significant if any of the following Standards of Significance are exceeded, in accordance with Appendix G of the California Environmental Quality Act (CEQA) Guidelines:

- Conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities;
- Conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b) related to VMT;
- Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment); or
- Result in inadequate emergency access.

City of South San Francisco and City/County Association of Governments of San Mateo County (C/CAG) guidance was used to identify additional relevant thresholds of significance to determine whether implementation of the Project would result in significant environmental impacts and are described below.

The criteria of significance apply to all Project scenarios as measured against the corresponding No Project scenario.

3.1.1 Vehicle Miles Traveled (VMT)

On June 10th, 2020, the City of South San Francisco adopted the VMT thresholds of significance to guide in determining when a project will have a significant transportation impact in accordance with Senate Bill 743 (SB 743).

According to the VMT threshold guideline, projects located within 0.5 miles of a high-quality transit area are presumed to have a less than significant impact on VMT unless any of the following is true:

- Floor Area Ratio (FAR) < 0.75
- More parking than required by City code



- Inconsistent with the applicable Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS), as determined by the City
- Replacing affordable housing units with market-rate units

3.1.2 Freeway Ramp Queuing

While SB743 notes that “traffic congestion shall not be considered a significant impact on the environment” the freeway on- and off-ramp vehicle queuing criteria was retained to assess potential hazards from Project traffic exceeding ramp storage capacities. Traffic in queue represents congested, stop-and-go conditions, and should queues interfere with through, free-moving traffic streams on the freeway mainline, hazards could arise due to the differences in speed.

- A significant impact would occur if the Project causes vehicle queues approaching a given movement downstream of Caltrans freeway facilities to exceed existing storage space for that movement or would contribute to existing vehicle queues that exceed storage space for that movement, resulting in a hazardous condition.

3.1.3 Bicycle, Pedestrian, and Transit

- A significant impact would occur if Project traffic would produce a detrimental impact to existing bicycle or pedestrian facilities, or conflict with adopted plans and programs.
- A significant impact would occur if Project traffic would produce a detrimental impact to local transit or shuttle service or conflict with adopted plans and programs.

3.1.4 Hazards

- A significant impact would occur if the Project substantially increases hazards due to a geometric design feature.

3.1.5 Emergency Access

- A significant impact would occur if the project would result in inadequate emergency access.

3.2 Analysis Scenarios

The impacts of the Project to the surrounding transportation system were evaluated for the four scenarios listed below:

- Scenario 1: Existing conditions
- Scenario 2: Existing plus Project conditions (with and without reconfiguration of Produce Avenue/San Mateo Avenue/Airport Boulevard intersection)
- Scenario 3: Cumulative conditions (with and without reconfiguration of Produce Avenue/San Mateo Avenue/Airport Boulevard intersection)



- Scenario 4: Cumulative plus Project conditions (with and without reconfiguration of Produce Avenue/San Mateo Avenue/Airport Boulevard intersection)

A description of the methods used to estimate the amount of traffic and VMT generated by the Project is provided below. Project-specific impacts are described under Section 4. Intersection LOS analysis is provided for all scenarios for informational purposes only in **Appendix C**.

The proposed Produce Avenue/Utah Avenue interchange has the potential to alter vehicle trip patterns to/from the Project site as well as background vehicle trips. However, it is not yet fully funded, nor has a final design been selected yet. Cumulative intersection operations are provided both with and without interchange improvements. Any discussion and analysis of the interchange improvement project is provided for comparative and informational purposes only. The two Produce Avenue/Utah Avenue interchange project alternatives discussed are shown on **Figure 3-1**.

3.2.1 Existing Conditions

Existing conditions represent the baseline condition upon which project impacts are measured. The baseline condition represents conditions in 2019.

3.2.2 Existing Plus Project Conditions

Existing Plus Project conditions represent the baseline condition with the addition of the Project. Traffic volumes for Existing Plus Project conditions include existing traffic volumes plus traffic generated by the Project. Existing Plus Project conditions were compared to Existing conditions to determine potential immediate project impacts. Existing Plus Project conditions were also evaluated with the reconfiguration associated with two potential alternatives of the Produce Avenue/Utah Avenue interchange project for informational purposes only.

3.2.3 Cumulative Conditions

Cumulative conditions include transportation demand resulting from reasonably foreseeable land use changes and conditions associated with funded transportation projects at year 2040. Cumulative conditions are based on land use and transportation conditions included in Plan Bay Area 2040, as represented in the C/CAG-VTA Bi-County Transportation Demand Model (C/CAG model). The C/CAG model is a four-step trip-based travel demand model designed to forecast how land uses and transportation interact within San Mateo and Santa Clara Counties. Cumulative conditions were also evaluated with the reconfiguration associated with two potential alternatives of the Produce Avenue/Utah Avenue interchange project for informational purposes only.

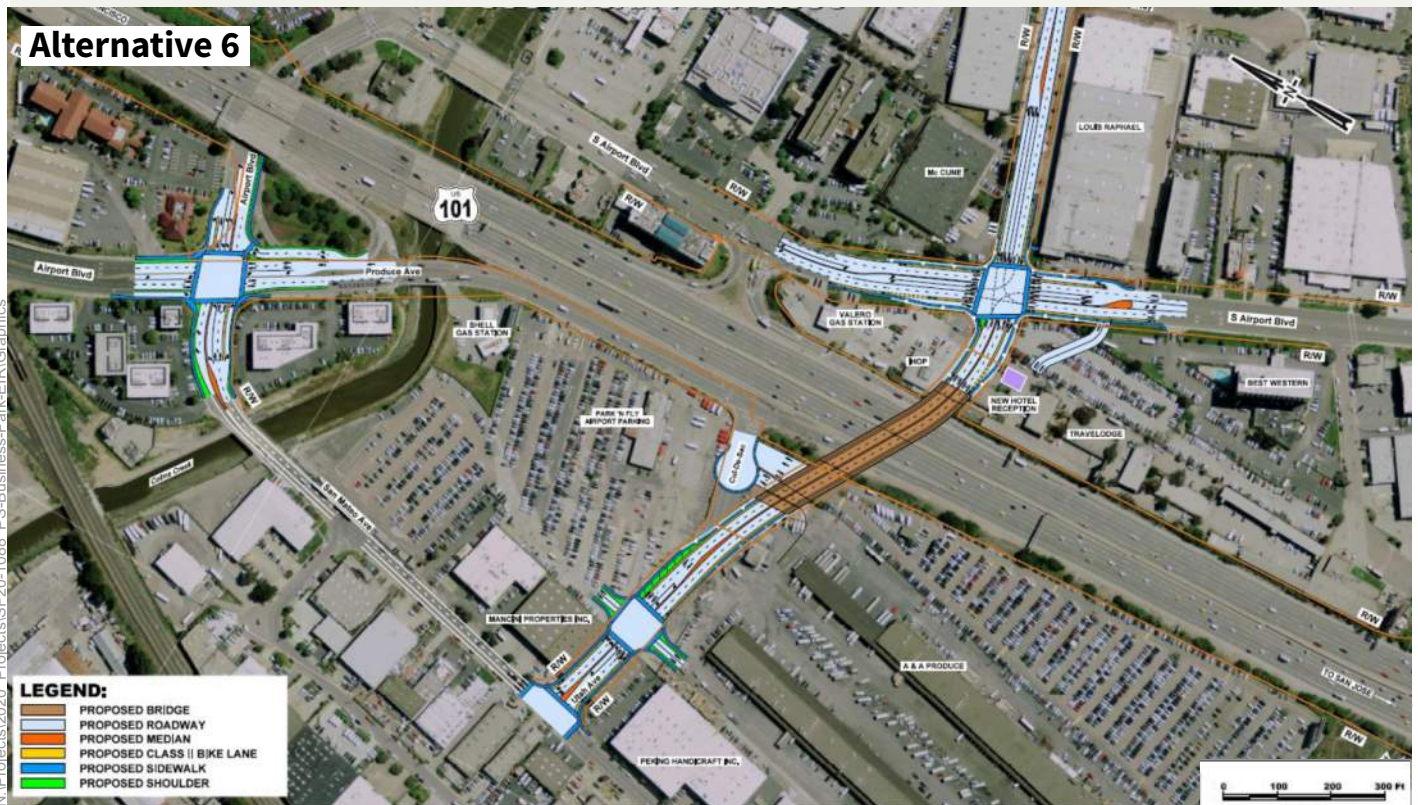
3.2.4 Cumulative Plus Project Conditions

Cumulative Plus Project conditions represent the cumulative condition with the addition of the Project to determine the extent to which the Project would contribute to long-term cumulative transportation impacts. Cumulative Plus Project conditions were also evaluated with the reconfiguration associated with



two potential alternatives of the Produce Avenue/Utah Avenue interchange project for informational purposes only.





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Figure 3-1
Utah Interchange Improvements Alternative 5 and Alternative 6

3.3 Vehicle Miles Traveled

According to the VMT threshold guideline, projects located within 0.5 miles of a high-quality transit area are presumed less than significant VMT impacts unless any of the following is true:

- Floor Area Ratio (FAR) < 0.75
- More parking than required by City code
- Inconsistent with the applicable RTP/SCS, as determined by the City
- Replacing affordable housing units with market-rate units

The Project is located within 0.5 miles of both the existing and the proposed new South San Francisco Caltrain Station, as shown in **Figure 3-2**. The Caltrain station is a regional commuter rail station and is considered a major transit stop per OPR Guidance.

The FAR for Building 1 at the Project site is 2.81 and the FAR for Building 2 is 2.92. Thus, the total FAR is higher than the 0.75 threshold.

A total of 560 parking spaces are proposed to be provided with the Project, which is less than the 720¹ required by the City code, given the Project's unit types. The City of South San Francisco requires 1 parking space per studio unit, 1.5 parking spaces per one-bedroom unit, 1.8 parking spaces per two-bedroom unit, and 2 parking spaces per three-bedroom unit.

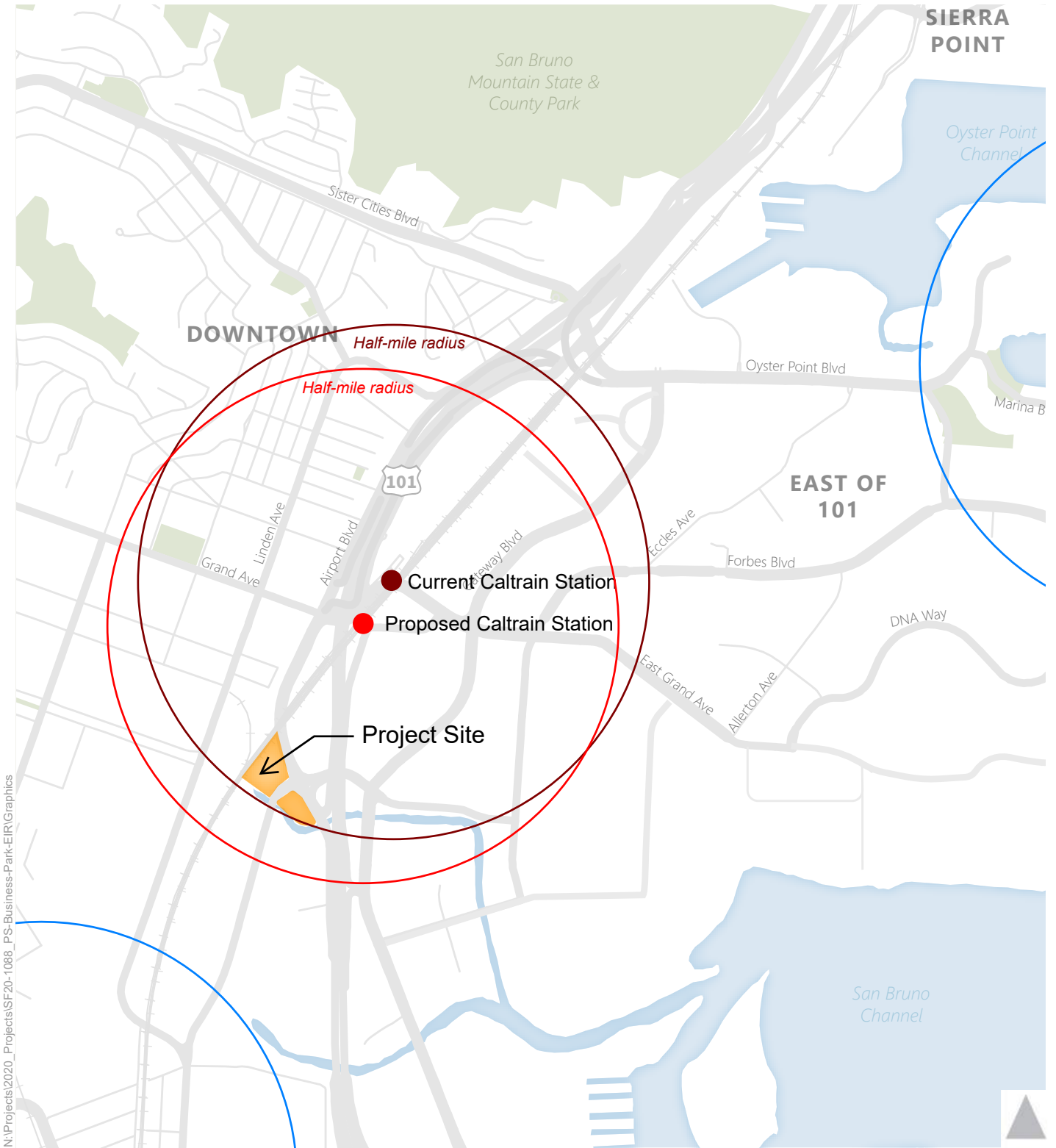
Plan Bay Area is the relevant Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS) for South San Francisco. Since the Project's proposed land use is consistent with the use and intensity that is included in *Plan Bay Area* and the Project falls within the projected land use totals for South San Francisco.

The Project is not proposing to replace affordable housing units with market-rate units.

Although the Project is presumed to have a less than significant impact on VMT based on its proximity to high-quality transit and meeting the above criteria, quantitative VMT analysis is also provided for informational purposes only. Project-generated home-based work (HBW), home-based other (HBO), and non-home based (NHB) vehicle trip lengths were obtained from the most recently available California Household Travel Survey (CHTS) for San Mateo County. Based on CHTS trip lengths by trip purpose, the weighted average trip length for the Project is approximately 7 miles. Multiplying the total net new daily trip generation as described in Section 3.4 by the average trip length, results is a daily net-added Project VMT of 7,931 miles.

¹ The Project proposes to include 98 studio units, 228 one-bedroom units, 140 two-bedroom units, and 14 three-bedroom units, resulting in a code requirement of 720 parking spaces.





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Figure 3-2
Caltrain Half Mile Radius

3.4 Trip Generation, Distribution, and Assignment

The amount of traffic added to the roadway system by the Project was estimated using a three-step process: (1) trip generation, (2) trip distribution, and (3) trip assignment. The first step estimates the amount of traffic that would be generated once the Project was built and fully occupied. The second step estimates the direction of travel to and from the Project site. The third step assigns the Project trips to specific street segments and intersection turning movements. The results are described below.

3.4.1 Project Trip Generation

Project traffic added to the surrounding roadway system was estimated using a combination of existing driveway counts from existing office buildings and the locally sensitive trip generation methodology known as MXD+ for the Project. The MXD+ method accounts for built environment factors such as the density and diversity of land uses, design of the pedestrian and bicycle environment, demographics of the site, and distance to transit to develop more realistic trip generation estimates than traditional traffic engineering methods.

Driveway count data was collected at four driveways at the existing site, representing existing trips for the 80,680 square foot office buildings. The existing number of trips was then subtracted from the estimated project trips for the Project to get the net new trips for the Project. The sample site driveway traffic data is presented in **Appendix C**.

Vehicle trips from existing office buildings, the Project, and net new trips are shown in **Table 3.1**. According to this trip generation analysis, the Project would generate approximately 1,133 daily, 61 AM peak hour (-11 inbound and 71 outbound), and 87 PM peak hour (66 inbound and 21 outbound) net new trips.

Table 3.1 Project Trip Generation

| Land Use | Size | Daily | AM Peak Hour | | PM Peak Hour | | | |
|--|-------------|-------|--------------|-----|--------------|-----|-----|-------|
| | | Total | In | Out | Total | In | Out | Total |
| Project Site | 480 Units | 2,614 | 41 | 118 | 159 | 122 | 78 | 200 |
| Existing office building (existing trips to be removed) ¹ | 80,680 SqFt | 1,011 | 43 | 21 | 63 | 30 | 39 | 68 |
| Project Site (net new trips) | 480 Units | 1,133 | -11 | 71 | 61 | 66 | 21 | 87 |

Notes:

1. Trip Generation for existing office building based on 2020 driveway count data collected at the Project site.

3.4.2 Project Trip Distribution

The directions of approach and departure for the Project traffic were estimated based on the City/County Association of Governments of San Mateo County (C/CAG)'s Travel Demand Model and the City of South



San Francisco's Travel Demand Model, which has greater sensitivity to local travel patterns. **Figure 3-3** shows the general trip distribution pattern for the Project. 30 percent of the Project traffic is evenly split between the north (15%) and south (15%) US-101 approaches. Five percent and 30 percent of the Project traffic is projected to come from the east and west of US-101 to the north. Similarly, five percent and 20 percent of the Project traffic is projected to come from the east and west of US-101 to the South. In addition, 10 percent of the Project traffic is projected to come from Bayshore Boulevard to the north.

3.4.3 Project Trip Assignment

The Project trips were assigned to the roadway system based on the directions of approach and departure discussed above. The locations of complimentary land uses and local knowledge of the study area helped determine specific trip routes. **Figure 3-3** shows the expected increases in peak hour intersection turning movement volume due to the Project.

Project traffic would access the roadway network via driveways along the San Mateo Avenue, Airport Boulevard, and Produce Avenue frontages.

3.5 Freeway Ramp Queueing Analysis

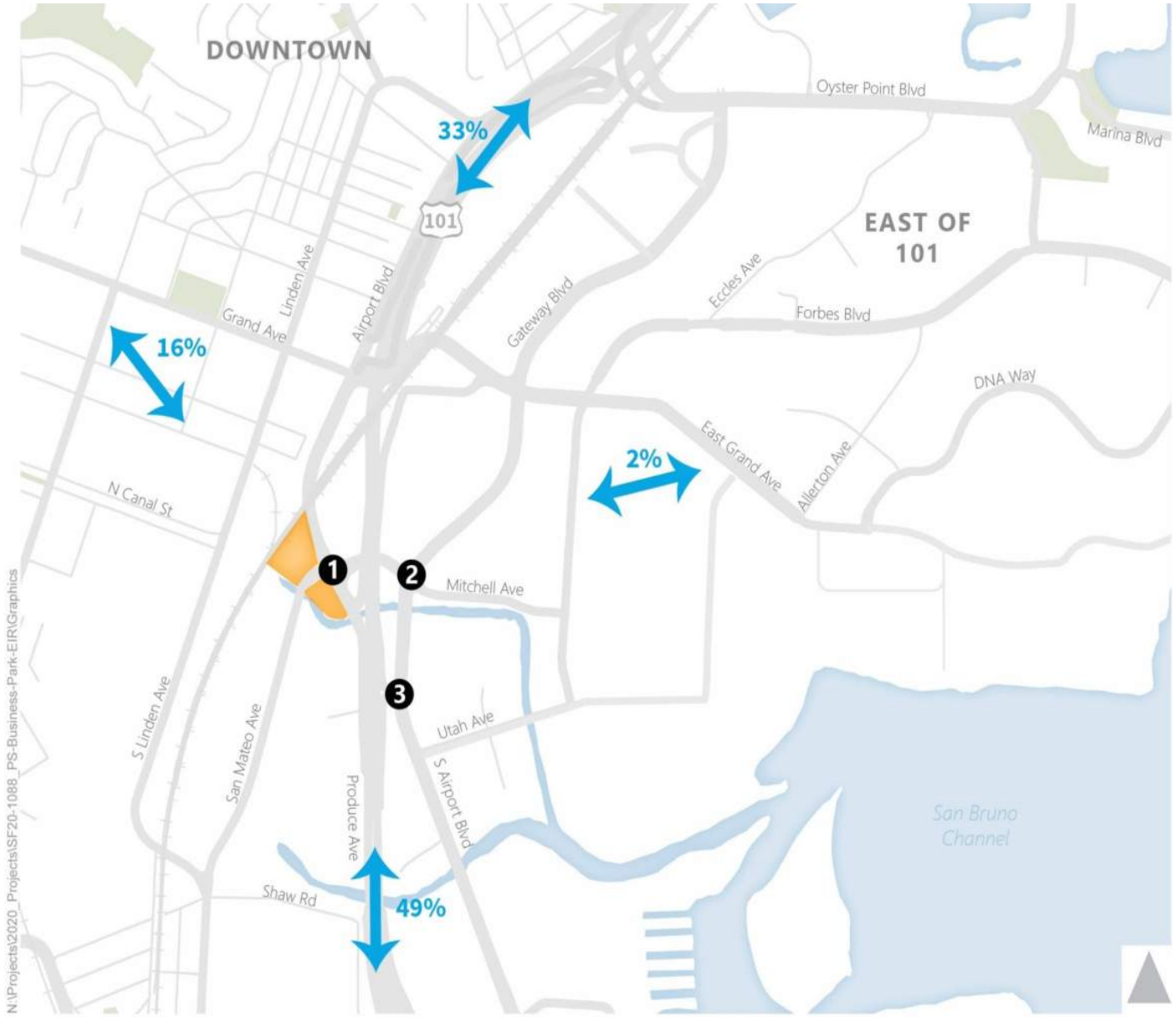
Two freeway off-ramps were selected for queueing analysis to assess conditions where the addition of Project trips may result in hazards to road users. The study locations are listed below.

1. US-101/Produce Avenue (southbound off-ramp)
2. US-101/South Airport Boulevard (northbound off-ramp)

Table 3.2 presents weekday PM peak hour vehicle queues at the two US-101 off-ramp study locations. The PM peak hour was selected as the analysis period since the Project is a residential project and the majority of project-added off-ramp trips will be in the PM. Therefore, the off-ramps queueing analysis during the PM peak hour is expected to encompass all potential impacts. The Project would not extend or contribute to queues longer than storage distances at both off-ramp locations. The Project therefore would not result in a hazardous condition at this location.

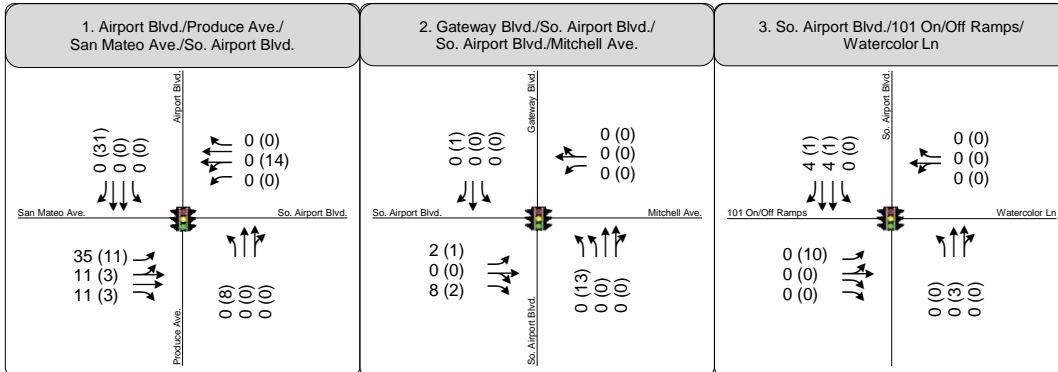
Cumulative Plus Project traffic volumes are presented in **Appendix C** and the volume relevant to the freeway ramp queueing assessment is presented in **Table 3.3**. The Project would not extend or contribute to queues longer than storage distances at both off-ramp locations. Cumulative Plus Project traffic therefore would not result in a hazardous condition at this location.





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Project-Generated Volumes



- Study Intersection
- Lane Configuration
- AM (PM) Peak Hour Traffic Volume
- Stop Sign
- Trip Distribution
- Signalized

Figure 3-3
Project Trip Distribution and Assignment



Table 3.2 Existing Weekday PM Peak Hour 95th Percentile Queues

| Approach Lanes | Storage Distance (ft) | Existing | | Existing Plus Project | |
|---|-----------------------|----------|--------------|-----------------------|--------------|
| | | Volume | Queue Length | Volume | Queue Length |
| 1. US-101 Southbound Off-Ramp at Produce Avenue (PM Peak) | | | | | |
| Left | 100 | 40 | 20 | 40 | 20 |
| Right | 620 | 361 | 40 | 369 | 50 |
| 2. US-101 Northbound Off-Ramp at South Airport Boulevard (PM Peak) | | | | | |
| Left/Through | 740 | 405 | 240 | 415 | 240 |
| Right | 740 | 271 | 40 | 271 | 40 |

Notes: Queues do not take into account downstream spillover from adjacent intersections. Storage distance and queues in feet per lane. Source: Fehr & Peers, 2020

Table 3.3 Cumulative Weekday PM Peak Hour 95th Percentile Queues

| Approach Lanes | Storage Distance | Cumulative | | Cumulative Plus Project | |
|---|------------------|------------|--------------|-------------------------|--------------|
| | | Volume | Queue Length | Volume | Queue Length |
| 1. US-101 Southbound Off-Ramp at Produce Avenue (PM Peak) | | | | | |
| Left | 100 | 40 | 20 | 40 | 20 |
| Right | 620 | 365 | 50 | 373 | 50 |
| 2. US-101 Northbound Off-Ramp at South Airport Boulevard (PM Peak) | | | | | |
| Left/Through | 740 | 470 | 290 | 480 | 300 |
| Right | 740 | 295 | 40 | 295 | 40 |

Notes: Queues do not take into account downstream spillover from adjacent intersections. Storage distance and queues in feet per lane. Source: Fehr & Peers, 2020

3.6 Bicycle, Pedestrian, and Transit

The project would generate new pedestrian and bicycle trips, particularly residents walking to downtown South San Francisco and the Caltrain station. These trips would occur via Airport Boulevard through existing slip right-turn lanes at the northwest and southwest corners of the Airport Boulevard/Produce Avenue/San Mateo Avenue intersection, which may exacerbate conflicts between vehicles, pedestrians, and bicyclists given the wide turning radii, relatively high speeds, yield-control, and lack of separation of bicycle movements. Increasing pedestrian and bicycle activity through the slip lanes at this intersection may present a hazardous condition.

The Project would not create inconsistencies with adopted bicycle or pedestrian system plans, guidelines, or policy standards, as described in **Appendix B**.



The Project includes 240 long-term protected (class I) bicycle parking spaces, which exceeds the City's code requirement for the Project of 121 spaces. Class I bicycle parking spaces are typically lockers or restricted access parking rooms and are intended for employees.

The Project would generate vehicle trips in the vicinity of existing transit services and would generate some new transit trips to existing routes. SamTrans bus routes travel along the Project's frontage on Airport Boulevard and Caltrain operates less than 0.5 miles from the Project site. The addition of 87 net new vehicle trips during the PM peak hour, or approximately one to two new vehicles per minute, would not create a disruption to transit service surrounding the Project site. Project-added vehicle trips represent approximately one percent of entering volumes at study intersections during the AM and PM peak hours. The Project may add net new transit trips to Caltrain and other public transit routes, but ridership may be accommodated through available capacity. The Project would not include features that would disrupt existing or planned transit routes or facilities. The Project's driveways would not cause disruptions to existing or planned transit service or transit stops. The Project would not conflict with any adopted transit system plans, guidelines, policies, or standards, as described in **Appendix B**.

The Project's effects under cumulative 2040 conditions would be similar to that of existing conditions. Improvements to Caltrain via the Peninsula Corridor Electrification and the South San Francisco Station Improvement projects would provide enhanced connectivity and capacity to accommodate project trips. There are no fully funded changes to bicycle, pedestrian, or transit conditions adjacent to the Project site.



4. Impacts and Mitigations

This section includes the evaluation of the Project's potential impacts under Existing Plus Project and Cumulative Plus Project conditions. This section also describes the associated mitigation measures required by the Project.

4.1 Vehicular Traffic

This section includes the evaluation of the Project's potential VMT and freeway ramp queuing impacts.

4.1.1 Vehicle Miles Traveled

Impact TRANS-1: Based on OPR and City of South San Francisco guidelines, the Project is located within 0.5 miles of a major transit stop and is presumed to have no impact on vehicle miles traveled (VMT) under Existing Plus Project and Cumulative Plus Project conditions. (*Less than Significant*)

As documented in Section 3.3, the Project meets all of the screening criteria to presume the impact to VMT is less than significant. The Project site is located within 0.5 miles of a major transit stop, has a FAR greater than 0.75, does not provide more parking than required by the City code, is consistent with the RTP/SCS Plan Bay Area, and does not replace affordable housing units with market-rate units.

Additionally, the Project has prepared a TDM plan, as required by the City. The TDM Plan serves to encourage non-auto trips and specifically seeks to reduce non-drive-alone vehicle trips which will help to further reduce the Project's impact on VMT.

Mitigation Measures: None Required

4.1.2 Freeway Ramp Queuing

Impact TRANS-2: Development of the Project would not cause vehicle queues approaching a given movement downstream of Caltrans freeway facilities to exceed existing storage space for that movement or add vehicle trips to existing freeway off-ramp vehicle queues that exceed storage capacity resulting in a potentially hazardous condition under Existing Plus Project and Cumulative Plus Project conditions. (*Less than Significant*)

As documented in Section 3.5, Project vehicle trips that could affect with the freeway mainline are concentrated at the US-101 Southbound off-ramp at Produce Avenue and the US-101 Northbound off-ramp at South Airport Boulevard, but Project trips would not exceed ramp storage capacities and interfere with the freeway mainline. Therefore, the Project would have a less-than-significant impact on freeway ramp queuing under Existing Plus Project conditions and would not be a cumulatively considerable contributor to significant cumulative impacts under Cumulative Plus Project conditions.



Mitigation Measures: None required

4.2 Bicycle, Pedestrian, and Transit

Impact TRANS-3: Development of the Project would not conflict with adopted plans and programs under Existing Plus Project and Cumulative Plus Project conditions. (*Less than Significant*)

The Project would not produce a detrimental impact to existing bicycle or pedestrian facilities or conflict with adopted policies in adopted city plans summarized in **Appendix B**. Therefore, the Project's impacts to walking and biking are less-than-significant under Existing Plus Project conditions and the Project would not be a cumulatively considerable contributor to significant cumulative impacts under Cumulative Plus Project conditions.

Implementation of Improvement Measure TRANS-1 would improve pedestrian and bicycle access to the project site and would be consistent with relevant City plans and policies.

Mitigation Measures: None required

The Project does not conflict with any adopted plans or programs and no mitigation measure is required. However, the following improvement measure supports and enhances the accessibility of the Project site. Components of Improvement Measure TRANS-1 are shown in **Figure 4-1**.

IMPROVEMENT MEASURE TRANS-1 The applicant may provide funding toward the City's design and construction of the following off-site improvements to support the connectivity of the Project site, improve accessibility to high-quality transit, and enhance the Project's first- and last-mile TDM strategies necessary to support auto trip reduction measures.

- The Project may contribute towards the installation of pedestrian-scale lighting along both sidewalks of the Airport Boulevard undercrossing directly to the north of the Project site. This improvement would provide a safer and more supportive pedestrian route connecting the Project site and the Caltrain Station and downtown South San Francisco.
- The Project may contribute towards the construction of new Class IV bicycle lanes on Airport Boulevard between Miller Avenue and San Mateo Avenue. This improvement would include striping new bicycle lanes. New protected bicycle lanes would support enhanced bicycle access to and from the Project site, as identified in the draft Active South City Bicycle and Pedestrian Master Plan.

Impact TRANS-4: Project development or Project traffic would not produce a detrimental impact to local transit or shuttle service under Existing Plus Project and Cumulative Plus Project conditions. (*Less than Significant*)

The Project would not produce a detrimental impact to existing transit facilities or conflict with adopted policies in adopted city plans summarized in **Appendix B**. Therefore, the Project's impacts to transit are



less-than-significant under Existing Plus Project conditions and the Project would not be a cumulatively considerable contributor to significant cumulative impacts under Cumulative Plus Project conditions.

Implementation of Improvement Measure TRANS-1 would improve access between the Project site and existing/future transit stops and would be consistent with relevant City plans and policies.

Mitigation Measures: None required

4.3 Hazards

Impact TRANS-5: Development of the Project may substantially increase hazards due to a geometric design feature under Existing Plus Project and Cumulative Plus Project conditions. (*Less than Significant with Mitigation*)

The Project design does not create any new geometric design features that cause hazards. The Project provides two right-in right-out only driveways off Airport Boulevard and two full-access driveways off San Mateo Avenue. The driveways on Airport Boulevard do not change the existing roadway geometry, while the San Mateo Avenue driveways include short (approximately 50 feet) left-turn pockets. Sight distance at the proposed driveways is not expected to change from what is available under existing conditions and is expected to be adequate for drivers exiting the project site and for pedestrians crossing the driveways. Any future vegetation located within the sight triangles at driveways should be maintained so as not to restrict drivers sight distance when exiting the driveways.

The Project may worsen an existing hazard by generating new person trips that use the existing slip lanes at the Airport Boulevard/Produce Avenue/San Mateo Avenue intersection, which may exacerbate conflicts between vehicles, pedestrians, and bicyclists given the wide turning radii, relatively high speeds, yield-control, and lack of separation of bicycle movements. Therefore, the Project would have a significant impact on hazards under Existing Plus Project conditions and Cumulative Plus Project conditions.

Mitigation Measures: The following mitigation measure seeks to reduce the hazard at the Airport Boulevard/Produce Avenue/San Mateo Avenue intersection for pedestrians, bicyclists, and motorists. Components of Mitigation Measure TRANS-1 are shown in **Figure 4-1**.

MITIGATION MEASURE TRANS-1 The applicant shall design and construct the following off-site improvement to the satisfaction of the City to reduce hazards to Project-generated person trips.

- The Project shall remove the northwestern and southwestern slip lanes at the intersection of Airport Boulevard/San Mateo Avenue/Produce Avenue, as identified in the design concepts by the City of South San Francisco shown in **Figure 3-1**. This mitigation would replace these slip lanes with tighter curb radii, add directional curb ramps, stripe high-visibility continental crosswalks, and stripe southbound and eastbound bicycle lane approaches at the intersection. Removing slip lanes would help slow right-turning vehicles, providing a safer experience for bicycles and pedestrians. Enhanced crosswalks will also provide shorter crossing distances for pedestrians, reducing their



exposure to vehicle traffic. The Project shall review existing intersection signal timing and adjust if necessary, to accommodate the new pedestrian crossing times.

Significance after mitigation: Implementation of Mitigation Measure TRANS-1 would reduce the Project's impacts to hazards to less-than-significant under Existing Plus Project conditions and less than cumulatively considerable under Cumulative Plus Project conditions.

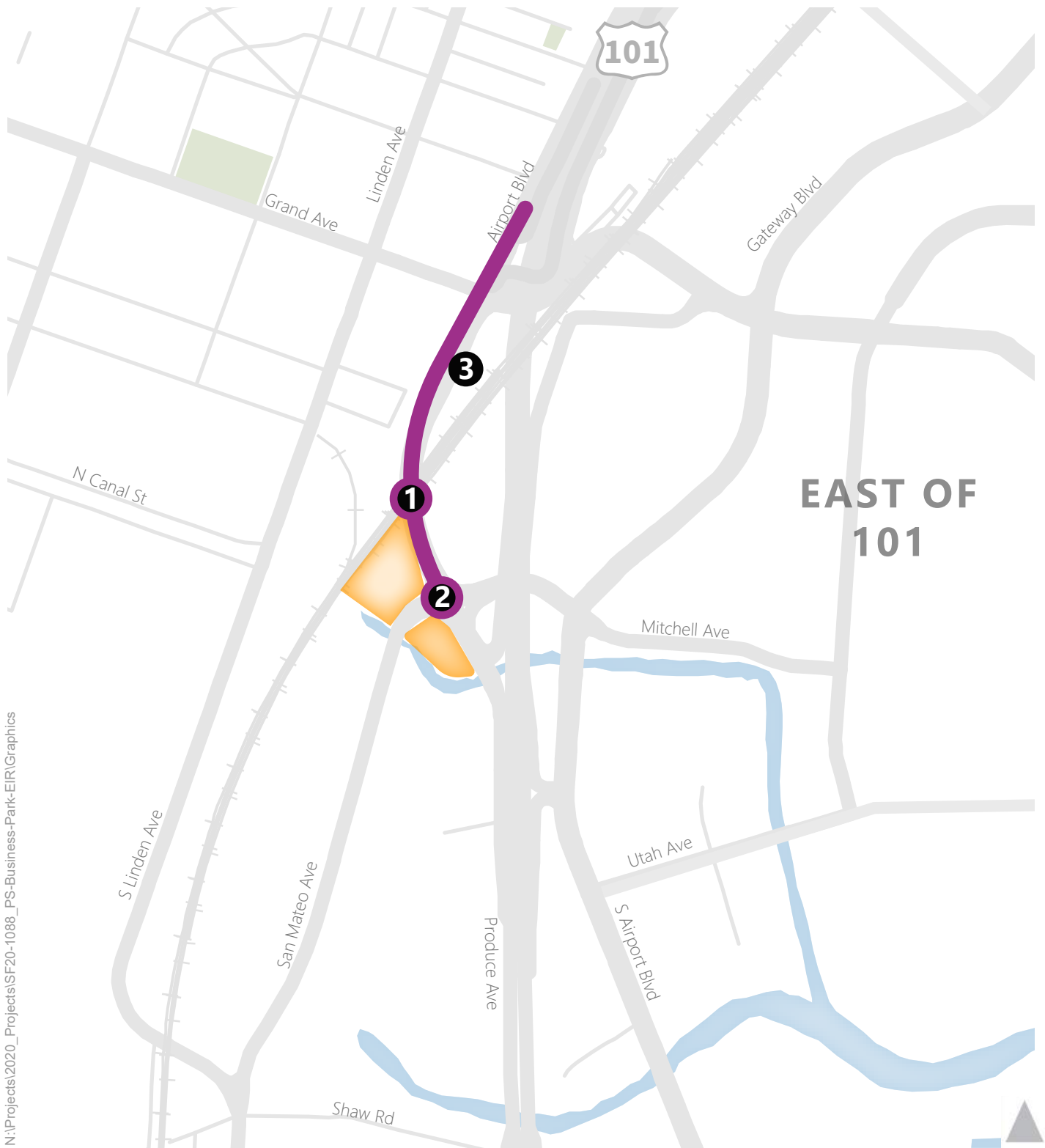
4.4 Emergency Access

Impact TRANS-6: Development of the Project would not result in inadequate emergency access under Existing Plus Project and Cumulative Plus Project conditions. (*Less than Significant*)

Vehicle trips generated by the Project would represent a very small percentage of overall daily and peak hour traffic on roadways and freeways in the study area. The Project generates 61 AM peak hour and 87 PM peak hour net new vehicle trips which are distributed to study intersections. Project-added vehicle trips represent approximately one percent of entering volumes at study intersections during the peak hours. The Project does not include features that would alter emergency vehicle access routes or roadway facilities; fire and police vehicles would continue to have access to all facilities around the entire city. Upon construction, emergency vehicles would have full access to the Project site. Therefore, the Project is expected not to result in inadequate emergency access, and the Project's impacts to emergency access are less-than-significant under Existing Plus Project conditions and less than cumulatively considerable under Cumulative Plus Project conditions.

Mitigation Measures: None required





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- Project Site
- Improvement Areas

- 1** Improvement: Contribute towards constructing pedestrian lighting along sidewalks in Airport Boulevard tunnel under railroad tracks
- 2** Mitigation: Remove northwest and southwest right-turn slip lanes at Airport Boulevard/San Mateo Avenue/Produce Avenue intersection and reconstruct curbs and crossings
- 3** Improvement: Contribute towards constructing new Class IV bicycle lanes on Airport Boulevard between San Mateo Avenue and Miller Avenue



Figure 4-1
Project Mitigation and Improvement Measures

Appendix A: VMT Technical Context

Senate Bill 743 (Stats. 2013, ch. 386) (SB 743) is intended to better align CEQA transportation impact analysis practices and mitigation outcomes with the State's goals to reduce greenhouse gas (GHG) emissions, encourage infill development, and improve public health through more active transportation. The law creates several key statewide changes to the California Environmental Quality Act (CEQA).

First, the law requires the Governor's Office of Planning and Research (OPR) to establish new metrics for determining the significance of transportation impacts of projects within transit priority areas (TPAs) and allows OPR to extend use of the metrics beyond TPAs. OPR selected vehicle miles of travel (VMT) as the preferred transportation impact metric and applied their discretion to require its use statewide.

Second, this legislation establishes that aesthetic and parking impacts of a residential, mixed-use residential, or employment center projects on an infill site within a TPA shall not be considered significant impacts on the environment.

Third, the new CEQA Guidelines that implement this legislation state that generally, vehicle miles traveled is the most appropriate measure of transportation impacts, and that as of July 1, 2020, this requirement shall apply statewide, but that until that date, lead agencies may elect to rely on VMT rather than LOS to analyze transportation impacts.

Finally, the law establishes a new CEQA exemption for a residential, mixed-use, and employment center project a) within a transit priority area, b) consistent with a specific plan for which an EIR has been certified, and c) consistent with a Sustainable Communities Strategy (SCS). This exemption requires further review if the project or circumstances changes significantly.

To aid in SB 743 implementation, the following state guidance has been produced:

- *Technical Advisory on Evaluating Transportation Impacts in CEQA*, California Governor's Office of Planning and Research, December 2018¹
- *California Air Resources Board (CARB) 2017 Scoping Plan-Identified VMT Reductions and Relationship to State Climate Goals*, California Air Resources Board, January 2019²
- *Local Development – Intergovernmental Review Program Interim Guidance, Implementing Caltrans Strategic Management Plan 2015-2020 Consistent with SB 743*, Caltrans, November 9, 2016³

The California Air Resources Board 2017 *Scoping Plan-Identified VMT Reductions and Relationship to State Climate Goals* provides recommendations for VMT reduction thresholds that would be necessary to achieve the State's GHG reduction goals. CARB finds per-capita light-duty vehicle travel would need to be

¹ http://opr.ca.gov/docs/20190122-743_Technical_Advisory.pdf

² https://ww2.arb.ca.gov/sites/default/files/2019-01/2017_sp_vmt_reductions_jan19.pdf

³ <https://dot.ca.gov/programs/transportation-planning/office-of-smart-mobility-climate-change/sb-743>

approximately 16.8 percent lower than existing by 2050, and overall per-capita vehicle travel would need to be approximately 14.3 percent lower than existing levels by 2050 under that scenario. CARB also acknowledges that the SCS targets are not sufficient to meet climate goals. As stated in the report, "...the full reduction needed to meet our climate goals is an approximately 25 percent reduction in statewide per capita on-road light-duty transportation-related GHG emissions by 2035 relative to 2005."

OPR considered this research when developing recommended VMT thresholds. In the *Technical Advisory on Evaluating Transportation Impacts in CEQA* (December 2018), OPR recommends that a per capita or per employee VMT that is 15 percent below that of existing development may be a reasonable threshold. This threshold is based on the above mentioned research documents from CARB as well as evidence that suggests a 15 percent reduction in VMT is achievable at the project level in a variety of place types⁴ and would help the State towards achieving its climate goals. However, each jurisdiction must apply the statewide VMT analysis guidance based on available travel data and tools.

⁴ CAPCOA (2010) Quantifying Greenhouse Gas Mitigation Measures, p. 55, available at <http://www.capcoa.org/wp-content/uploads/2010/11/CAPCOA-Quantification-Report-9-14-Final.pdf>

Appendix B: Relevant Plans & Policies

Agencies with Jurisdiction over Transportation in South San Francisco

The City of South San Francisco has jurisdiction over all local City streets and City-operated traffic signals within the study area. Several regional agencies, including the City/County Association of Governments of San Mateo County (C/CAG), the Congestion Management Agency in San Mateo County, and the Metropolitan Transportation Commission (MTC), coordinate and establish funding priorities for regional transportation improvement programs. Freeways serving South San Francisco (U.S. 101, I-380, and I-280), associated local freeway ramps, and local surface highway segments (SR-82) are under the jurisdiction of the State of California Department of Transportation (Caltrans). Transit service providers such as BART, Caltrain, SamTrans, and the Water Emergency Transportation Authority (ferry service), have jurisdiction over their respective services. These agencies, their responsibilities, and funding sources are more specifically described below.

City of South San Francisco

The City of South San Francisco is responsible for planning, constructing, and maintaining local public-serving transportation facilities, including all City streets, City-operated traffic signals, sidewalks, and bicycle facilities. These local services are funded primarily by gas-tax revenue and land development Impact Fees.

San Mateo City/County Association of Governments (C/CAG)

C/CAG is the Congestion Management Agency (CMA) for San Mateo County authorized to set State and federal funding priorities for improvements affecting the San Mateo County Congestion Management Program (CMP) roadway system. The C/CAG-designated CMP roadway system in South San Francisco include SR 82 (El Camino Real), U.S. 101, I-380, and I-280. C/CAG has set the level of service standards for U.S. 101 segments in the vicinity of the Project site.

C/CAG has adopted guidelines to reduce the number of net new vehicle trips generated by new land development. These guidelines apply to all developments that generate 100 or more net new peak-hour vehicular trips on the CMP network and are subject to CEQA review. The goal of the guidelines is that the developer and/or tenants will reduce the demand for all new peak hour trips (including the first 100 trips) projected to be generated by the development.

Peninsula Traffic Congestion Relief Alliance (Commute.org)

The Alliance is a joint powers authority dedicated to implementing transportation demand management programs in San Mateo County and providing alternatives to single-occupant auto travel, including both commuter and community shuttles. A Board of Directors consisting of elected officials from each of its 17-

member cities and one representative from the County Board of Supervisors governs the Alliance. The Alliance manages 26 shuttle routes in San Mateo County. In South San Francisco, the Alliance runs seven first- and last-mile weekday peak hour and direction commuter routes that connect riders with the South San Francisco Caltrain and BART stations, and the South San Francisco Bay Ferry (WETA) terminal.

California Department of Transportation (Caltrans)

Caltrans has authority over the State highway system, including mainline facilities, interchanges, and arterial State routes. Caltrans approves the planning and design of improvements for all State-controlled facilities. Caltrans facilities in South San Francisco include US-101 and its interchanges, I-280 and its interchanges, I-380 and its interchanges, and SR 82 (El Camino Real).

SamTrans

The San Mateo County Transit District (SamTrans) is the primary public transportation provider in San Mateo County. SamTrans manages local and regional bus service, paratransit services, and Caltrain commuter rail. There are over 50 routes in the county that can be categorized as community, express, BART connection, Caltrain connection, and BART and Caltrain connection routes.

Caltrain

Caltrain operates 50 miles of commuter rail between San Francisco and San Jose, and limited service trains to Morgan Hill and Gilroy during weekday commute periods and directions. Caltrain is governed through the Peninsula Corridor Joint Powers Board and managed by SamTrans. On weekdays, Caltrain operates approximately 100 trains per day of local, limited stop, and Baby Bullet express service in both directions. The South San Francisco station is currently served by two limited-stop trains per hour during peak weekday commute periods and directions.

Water Emergency Transit Agency (WETA)

The San Francisco Bay Area Water Emergency Transportation Authority (WETA) operates the San Francisco Bay Ferry, a regional ferry service on the San Francisco Bay and coordinates water transit response to regional emergencies. WETA provides public ferry service to the cities of Alameda, Oakland, San Francisco, South San Francisco, and Vallejo.

Relevant Plans and Policies

State of California Senate Bill 743

Discussed in **Appendix A**.

City of South San Francisco General Plan Transportation Chapter

The City of South San Francisco General Plan (1999) defines transportation and land use policies for the City. The General Plan establishes transportation policies pertinent to the Project, including:

- *4.2-G-1: Undertake efforts to enhance transportation capacity, especially in growth and emerging employment areas such as in the East of 101 area.*
- *4.2-G-10 Make efficient use of existing transportation facilities and, through the arrangement of land uses, improved alternate modes, and enhanced integration of various transportation systems serving South San Francisco, strive to reduce the total vehicle-miles traveled.*
- *4.2-1-10: Design roadway improvements and evaluate development proposals based on LOS standards.*
- *4.3-I-16 Favor Transportation Systems Management programs that limit vehicle use over those that extend the commute hour.*

The City of South San Francisco's General Plan is currently being updated through the *Shape SSF General Plan 2040* public engagement process and is targeted for adoption in late 2021. Since the update is underway, this document refers to policies and programs from the approved 1999 general plan and relevant adopted amendments.

South San Francisco Complete Streets Policy

The City of South San Francisco adopted its Complete Streets Policy (2012) to serve all street users:

- *Resolution 86-2012: Create and maintain complete streets that provide safe, comfortable, and convenient travel along and across streets including streets, roads, highways, bridges, and other portions of the transportation system through a comprehensive, integrated transportation network that serves all categories of users, including pedestrians, bicyclists, persons with disabilities, motorists, movers of commercial goods, users and operators of public transportation, seniors, children, youth, and families.*
- The Complete Streets Policy was incorporated into the amended General Plan and includes the following policy related to the Project:
- *4.2-I-11: In all street projects include infrastructure that improves transportation options for pedestrians, bicyclists, and users of public transportation of all ages and abilities. Incorporate this infrastructure into all construction, reconstruction, retrofit, maintenance, alteration, and repair of streets, bridges, and other portions of the transportation network.*

South San Francisco Bicycle Master Plan

The City of South San Francisco Bicycle Master Plan (2011) identifies and prioritizes street improvements to enhance bicycle access. The plan analyzes bicycle demand and gaps in bicycle facilities and recommends

improvements and programs for implementation. The Bicycle Master Plan establishes the following policy related to the Project:

- *3.2-1: All development projects shall be required to conform to the Bicycle Transportation Plan goals, policies and implementation measures.*

South San Francisco Pedestrian Master Plan

The City of South San Francisco Pedestrian Master Plan (2012) identifies and prioritizes street improvements to enhance pedestrian access. The plan analyzes pedestrian demand and gaps in pedestrian facilities and recommends improvements and programs for implementation. The Pedestrian Master Plan establishes the following policy related to the Project:

- *Policy 3.2: Pedestrian facilities and amenities should be provided at schools, parks, and transit stops, and shall be required to be provided at private developments, including places of work, commercial shopping establishments, parks, community facilities and other pedestrian destinations.*

South San Francisco Transportation Demand Management Ordinance

The City of South San Francisco TDM Ordinance (Ord. 1432 § 2, 2010) seeks to reduce the amount of traffic generated by nonresidential development and minimize drive-alone commute trips. The ordinance establishes a performance target of 28 percent minimum alternative mode share for all nonresidential projects resulting in more than 100 average daily trips and identifies a higher threshold for projects requesting a floor area ratio (FAR) bonus.

As documented in Section 1, while the City's TDM Ordinance does not require a specific alternate mode-share (AMS) requirement for residential projects, the Project has prepared a TDM Plan, consistent with the City's goals of increasing AMS and decreasing single occupancy vehicle traffic.

C/CAG Congestion Management Program Guidelines

C/CAG has adopted guidelines as a part of its Congestion Management Program (CMP), which are intended to reduce the regional traffic impacts of substantive new developments. The guidelines apply to all projects in San Mateo County that will generate 100 or more net new peak-hour trips on the CMP network and are subject to CEQA review. C/CAG calls for projects that meet the criteria to determine if a combination of acceptable measures is possible that has the capacity to "fully reduce," through the use of a trip credit system, the demand for net new trips that the project is anticipated to generate on the CMP roadway network (including the first 100 trips). C/CAG has published a list of mitigation options in a memorandum. The Project does not generate more than 100 net new peak hour trips and therefore is not subject to C/CAG's ordinance.

Appendix C:

Non-CEQA: Traffic Operations Analysis

This traffic operations analysis studies the vehicle congestion effects of the Project at signalized and unsignalized intersections using level of service (LOS). LOS is a quantitative description of an intersection's performance based on the average delay per vehicle. Intersection levels of service range from LOS A, which indicates free flow or excellent vehicle flow conditions with short delays, to LOS F, which indicates congested or overloaded vehicle flow conditions with extremely long delays. The City of South San Francisco General Plan establishes LOS A through LOS D as acceptable operations, while LOS E and LOS F are considered unsatisfactory unless there is no mitigation feasible, except at intersections within ¼ mile of rail stations or ferry terminals where LOS does not apply. LOS for the study intersections were analyzed using the Highway Capacity Manual (HCM) 2000 and 6th Edition methodology and the Synchro traffic analysis software to maintain consistency with previous studies. Due to the relatively small Project size, detailed freeway analysis was not performed unless Project trips exceeded one percent of capacity.

While HCM methodology and Synchro traffic analysis software represent the state of the practice in evaluating isolated intersection operations, this methodology presents some limitations for both signalized and unsignalized intersections within a congested network. Under highly congested conditions, use of deterministic traffic modeling tools such as Synchro may not fully reflect the extent of vehicular queuing and spillover effects between intersections. To partially account for these conditions, saturated flow rates were manually adjusted based on field observations and traffic monitoring data. Similarly, these tools cannot anticipate how drivers may react to day-to-day variations in traffic conditions. Finally, this analysis is predicated on data collected on specific days; while existing conditions were counted on "typical" weekdays, traffic flows may vary by up to ten percent from day to day.

The analysis results are presented for information only and are not intended to inform the environmental review process. As documented in Appendix A, VMT Technical Analysis, Senate Bill 743 stipulates that vehicle LOS and similar measures related to auto delay shall not be used as the sole basis for determining the significance of transportation impacts under the California Environmental Quality Act (CEQA). However, local agencies may continue to use vehicle congestion metrics for non-CEQA transportation planning and evaluation.

Signalized Intersections

The method from Chapter 16 of the *Highway Capacity Manual* (HCM) bases signalized intersection operations on the average control delay experienced by motorists traveling through it. Control delay incorporates delay associated with deceleration, acceleration, stopping, and moving up in the queue. This method uses various intersection characteristics (such as traffic volumes, lane geometry, and signal phasing) to estimate the average control delay. **Table C.1** summarizes the relationship between average delay per vehicle and LOS for signalized intersections according to the HCM 6th Edition methodology.

Table C-1 Signalized Intersection LOS Criteria

| Level of Service | Description | Average Control Delay Per Vehicle (Seconds) |
|------------------|--|---|
| A | Operations with very low delay occurring with favorable progression and/or short cycle length. | ≤ 10 |
| B | Operations with low delay occurring with good progression and/or short cycle lengths. | > 10 and ≤ 20 |
| C | Operations with average delays resulting from fair progression and/or longer cycle lengths. Individual cycle failures begin to appear. | > 20 and ≤ 35 |
| D | Operations with longer delays due to a combination of unfavorable progression, long cycle lengths, or high volume-to-capacity (V/C) ratios. Many vehicles stop and individual cycle failures are noticeable. | > 35 and ≤ 55 |
| E | Operations with high delay values indicating poor progression, long cycle lengths, and high V/C ratios. Individual cycle failures are frequent occurrences. | > 55 and ≤ 80 |
| F | Operation with delays unacceptable to most drivers occurring due to over saturation poor progression, or very long cycle lengths. | > 80 |

Source: Transportation Research Board, 2016. Highway Capacity Manual 6th Edition

Unsignalized Intersections

Traffic conditions at the unsignalized study intersections (stop sign and yield sign-controlled intersections) were evaluated using the method from Chapter 17 of the HCM. With this method, operations are defined by the average control delay per vehicle (measured in seconds) for each stop-controlled approach that must yield the right-of-way. At four-way stop-controlled intersections, the control delay is calculated for the entire intersection and for each approach. The delays and corresponding LOS for the entire intersection are reported. At two-way stop-controlled intersections the movement with the highest delay and corresponding LOS is reported. **Table C.2** summarizes the relationship between delay and LOS for unsignalized intersections.

Table C-2 Unsignalized Intersection LOS Criteria

| Level of Service | Description | Average Control Delay Per Vehicle (Seconds) |
|------------------|---|---|
| A | Little or no traffic delays. | ≤ 10 |
| B | Short traffic delays. | > 10 and ≤ 15 |
| C | Average traffic delays. | > 15 and ≤ 25 |
| D | Long traffic delays. | > 25 and ≤ 35 |
| E | Very long traffic delays. | > 35 and ≤ 50 |
| F | Extreme traffic delays with intersection capacity exceeded. | > 50 |

Source: Transportation Research Board, 2016. Highway Capacity Manual 6th Edition

Traffic Operations Policy

The City of South San Francisco’s General Plan includes the following traffic operations policies relevant to the Project traffic operations analysis, including:

- *4.2-G-15 Strive to maintain LOS D or better on arterial and collector streets, at all intersections and on principal arterials in the CMP during peak hours.*
- *4.2-G-16 Accept LOS E or F after finding that: there is no practical and feasible way to mitigate the lower level of service; and, the uses resulting in the lower level of service are of clear, overall public benefit.*
- *4.2-G-17 Exempt development within one-quarter mile of a Caltrain or BART station, or a City-designated ferry terminal, from LOS standards.*

Analysis Scenarios

This analysis evaluates weekday AM peak hour traffic period between 7:00 AM and 9:00 AM and the weekday PM peak hour traffic periods between 4:00 PM and 6:00 PM. Counts were conducted during July 2019. Study intersections were evaluated for the following scenarios:

- **Existing Conditions:** Existing November 2019 traffic volumes for local roadways.
- **Plus Project Conditions:** Existing traffic volumes plus new traffic from the Project, with and without reconfiguration of Produce Avenue/San Mateo Avenue/Airport Boulevard intersection.
- **Cumulative No Project Conditions:** Projected conditions in 2040 without the Project, with and without reconfiguration of Produce Avenue/San Mateo Avenue/Airport Boulevard intersection.
- **Cumulative Plus Project Conditions:** Projected conditions in 2040 with the Project, with and without reconfiguration of Produce Avenue/San Mateo Avenue/Airport Boulevard intersection.

Study Locations

Study locations were selected for evaluation for the Project. The study area for the traffic analysis was selected based on local traffic patterns, trip assignment forecasts, input from the City of South San Francisco, and engineering judgment, to capture the transportation facilities where motorists are likely to experience impacts due to a net increase of trips associated with the Project. The study intersections are listed below and shown on **Figure 1-1** and listed below.

1. Produce Avenue / San Mateo Avenue / Airport Boulevard
2. Airport Boulevard / Mitchell Avenue / Gateway Boulevard
3. US-101 Northbound Ramps / South Airport Boulevard / Wondercolor Lane

Existing Conditions Scenarios

The existing conditions section include the existing no project and existing plus project scenarios. **Figure C-1** shows the existing lane configuration, traffic control, and weekday AM and PM peak hour traffic volume breakdown by movement at each of the eight study intersections.

The Project trip generation and distribution estimates and methodologies are presented in Section 3, Transportation Analysis. The trip distribution assumptions, as described in Section 3.4 were used as the basis for assigning Project-generated vehicle trips to the local transportation network and three study intersections. **Figure 3-3**, Project Trip Assignment, presents vehicle trip assignment at the three study intersections and **Figures C-2, C-3, and C-4** show Existing Plus Project volumes under each scenario. **Figure 3-1** shows the geometry modifications as a part of the Produce Avenue/Utah Avenue interchange project. **Table C-3** presents level of service conditions for the study intersections under existing and existing plus project scenarios (with and without reconfiguration of Produce Avenue/San Mateo Avenue/Airport Boulevard intersection).

All intersections operate at LOS D or better during AM and PM peak hours in both scenarios except for intersection #1 Produce Avenue / San Mateo Avenue / Airport Boulevard. Project traffic does not cause any intersection to operate at LOS E or F that was not already operating at these levels and does not add more than four seconds of delay to intersections that already operate at LOS E or F without the Project. Both reconfiguration alternatives have minimal impacts on the intersection operations.

Cumulative Conditions Scenarios

The cumulative conditions section includes the cumulative no project and cumulative plus project scenarios, with and without reconfiguration of Produce Avenue/San Mateo Avenue/Airport Boulevard intersection. **Figures C-5, C-6, and C-7** show cumulative no project weekday AM and PM peak hour traffic volumes that were obtained from the City of South San Francisco travel model for the year 2040 under each scenario. **Figures C-8, C-9, and C-10** show Cumulative Plus Project volumes under each scenario during weekday AM and PM peak hours. **Table C-4** presents level of service at the three study intersections under all Cumulative Conditions scenarios. Some intersection operate at LOS E or F under Cumulative No Project

conditions. However, the addition of Project trips does not cause any intersection to degrade from LOS D or better to LOS E or F. Additionally, Project-generated traffic does not add more than four seconds of delay to those intersections that already operate at LOS E or F without the Project.

Table C-3 Peak Hour Intersection Levels of Service: Existing Conditions Scenarios

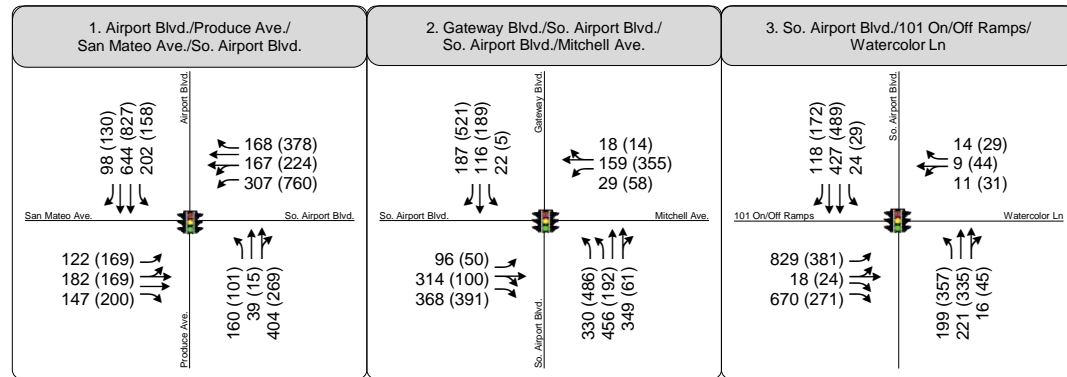
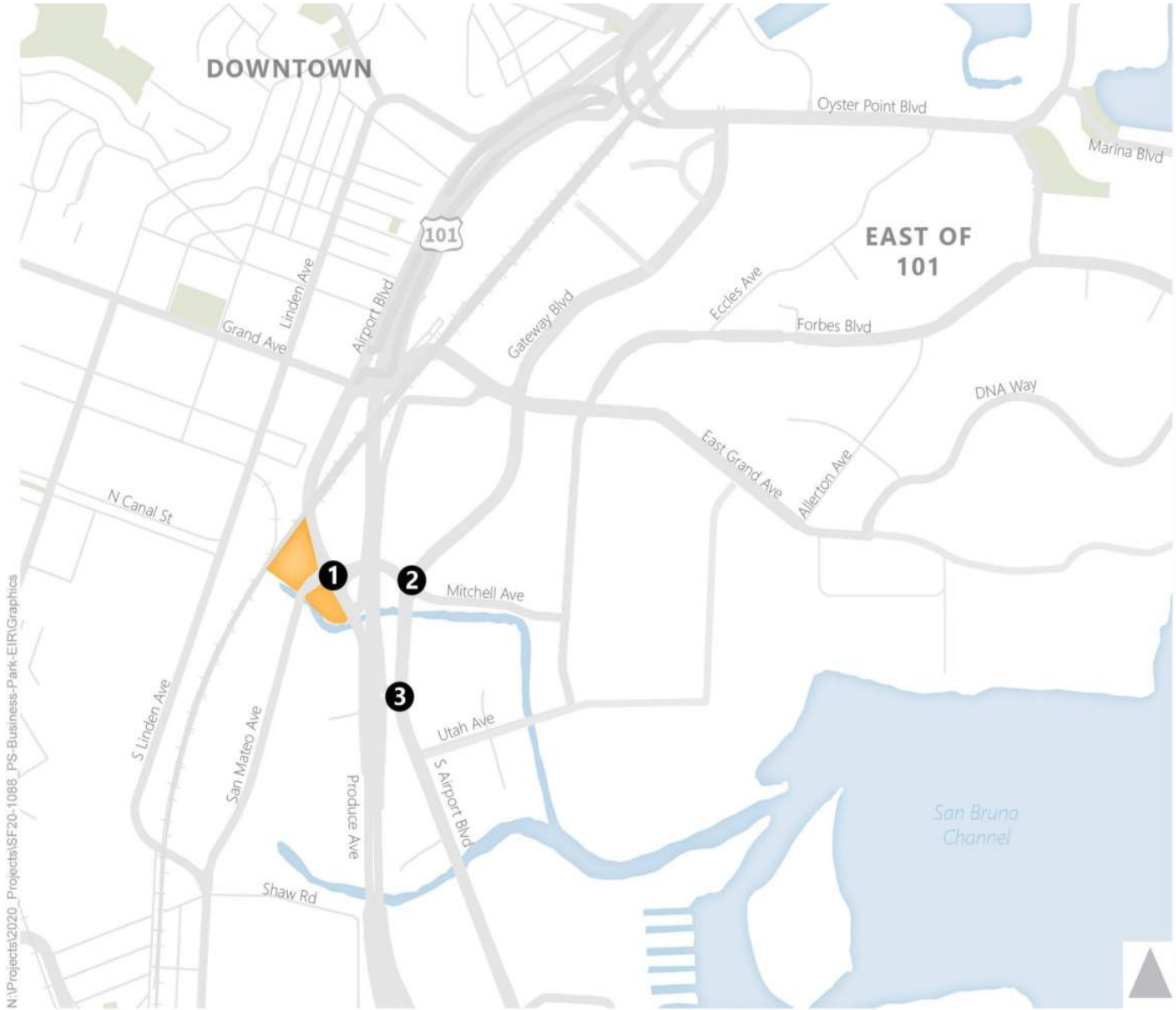
| | Intersection | Traffic Control | Peak Hour | Existing Conditions | | Existing Plus Project | | Existing Plus Project (Alt 5) | | Existing Plus Project (Alt 6) | |
|---|---|-----------------|-----------|---------------------|----------|-----------------------|----------|-------------------------------|----------|-------------------------------|----------|
| | | | | Delay | LOS | Delay | LOS | Delay | LOS | Delay | LOS |
| 1 | Produce Avenue/San Mateo Avenue/Airport Boulevard | Signal | AM | 37 | D | 37 | D | 37 | D | 38 | D |
| | | | PM | 65 | E | 65 | E | 65 | E | 68 | E |
| 2 | Airport Boulevard/Mitchell Avenue/Gateway Boulevard | Signal | AM | 44 | D | 44 | D | 44 | D | 44 | D |
| | | | PM | 51 | D | 51 | D | 51 | D | 51 | D |
| 3 | US101 Northbound Ramps/South Airport Boulevard/Wondercolor Lane | Signal | AM | 28 | C | 28 | C | 28 | C | 28 | C |
| | | | PM | 29 | C | 29 | C | 29 | C | 29 | C |

Notes: **Bold** indicates unacceptable LOS E or F. Delay reported as seconds per vehicle. LOS based on the methodology in the Highway Capacity Manual 6th Edition. Intersection 3 was analyzed based on HCM 2000. The delay shown in the weighted average for all movements in seconds per vehicle. Calculations based on signal timing provided by the City of South San Francisco from November 2019

Table C-4 Peak Hour Intersection Levels of Service: Cumulative Conditions Scenarios

| | Intersection | Traffic Control | Peak Hour | Cumulative Conditions | | Cumulative Plus Project | | Cumulative Conditions (Alt 5) | | Cumulative Plus Project (Alt 5) | | Cumulative Conditions (Alt 6) | | Cumulative Plus Project (Alt 6) | |
|---|---|-----------------|-----------|-----------------------|----------|-------------------------|----------|-------------------------------|----------|---------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| | | | | Delay | LOS | Delay | LOS | Delay | LOS | Delay | LOS | Delay | LOS | Delay | LOS |
| 1 | Produce Avenue/San Mateo Avenue/Airport Boulevard | Signal | AM | 38 | D | 38 | D | 34 | C | 35 | C | 40 | D | 42 | D |
| | | | PM | >80 | F | >80 | F | 69 | E | 69 | E | >80 | F | >80 | F |
| 2 | Airport Boulevard/Mitchell Avenue/Gateway Boulevard | Signal | AM | 55 | E | 55 | E | 41 | D | 42 | D | 64 | E | 64 | E |
| | | | PM | >80 | F | >80 | F | >80 | F | >80 | F | >80 | F | >80 | F |
| 3 | US101 Northbound Ramps/South Airport Boulevard/Wondercolor Lane | Signal | AM | 31 | C | 32 | C | 32 | C | 32 | C | 32 | C | 32 | C |
| | | | PM | 37 | D | 37 | D | 36 | D | 36 | D | 36 | D | 36 | D |

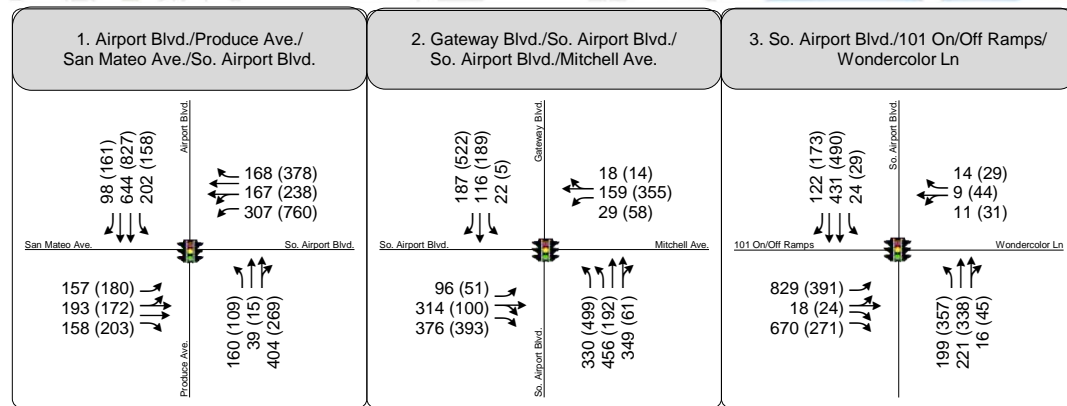
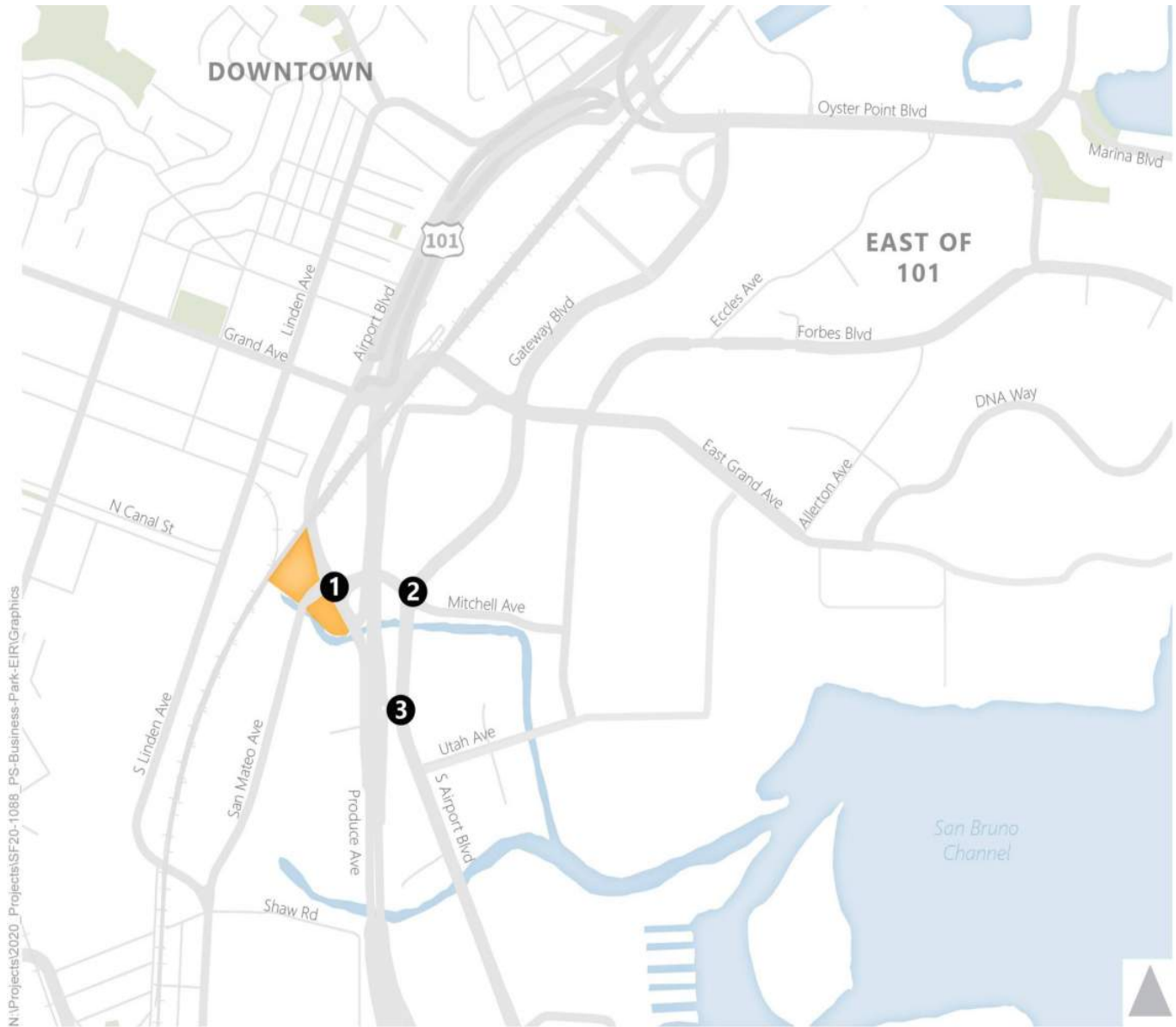
Notes: **Bold** indicates unacceptable LOS E or F. Delay reported as seconds per vehicle. LOS based on the methodology in the Highway Capacity Manual 6th Edition. Intersection 3 was analyzed based on HCM 2000. The delay shown in the weighted average for all movements in seconds per vehicle. Calculations based on signal timing provided by the City of South San Francisco from November 2019



- Study Intersection
- Lane Configuration
- AM (PM) Peak Hour Traffic Volume
- Stop Sign
- Signalized

Figure C-1
Existing Intersection Volumes

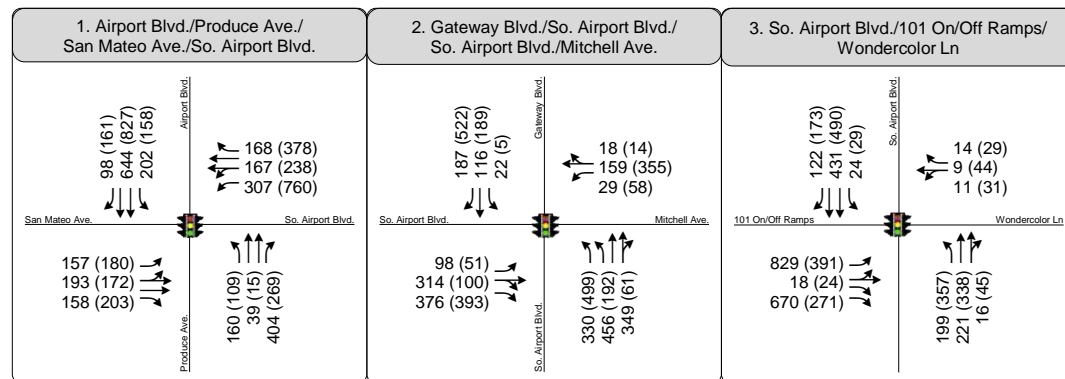
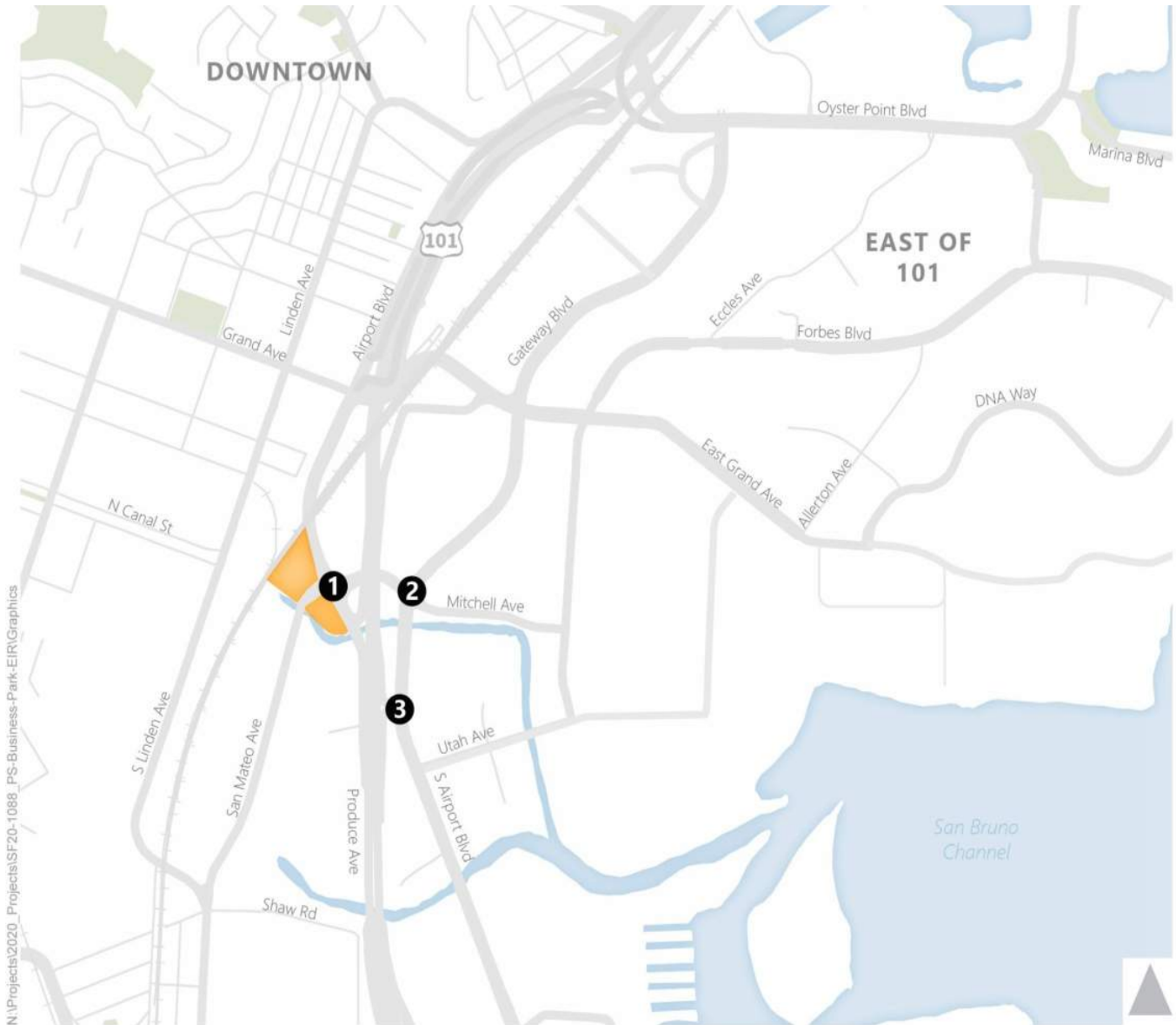




- Study Intersection
- Lane Configuration
- AM (PM) Peak Hour Traffic Volume
- Stop Sign
- Signalized

Figure C-2
Existing Plus Project Intersection Volumes





- #** Study Intersection
- Lane Configuration
- AM (PM) Peak Hour Traffic Volume
- Stop Sign
- Signalized

Figure C-3

Existing Plus Project with Reconfiguration Alternative 5 Volumes



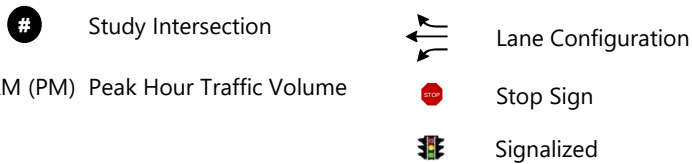
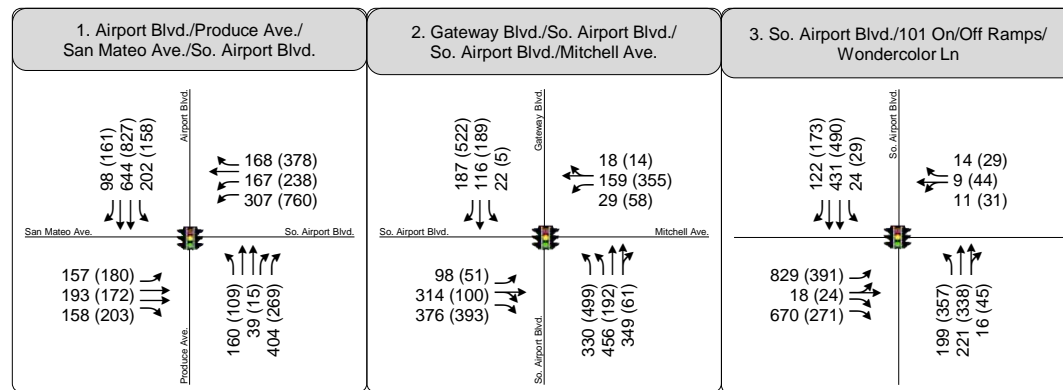
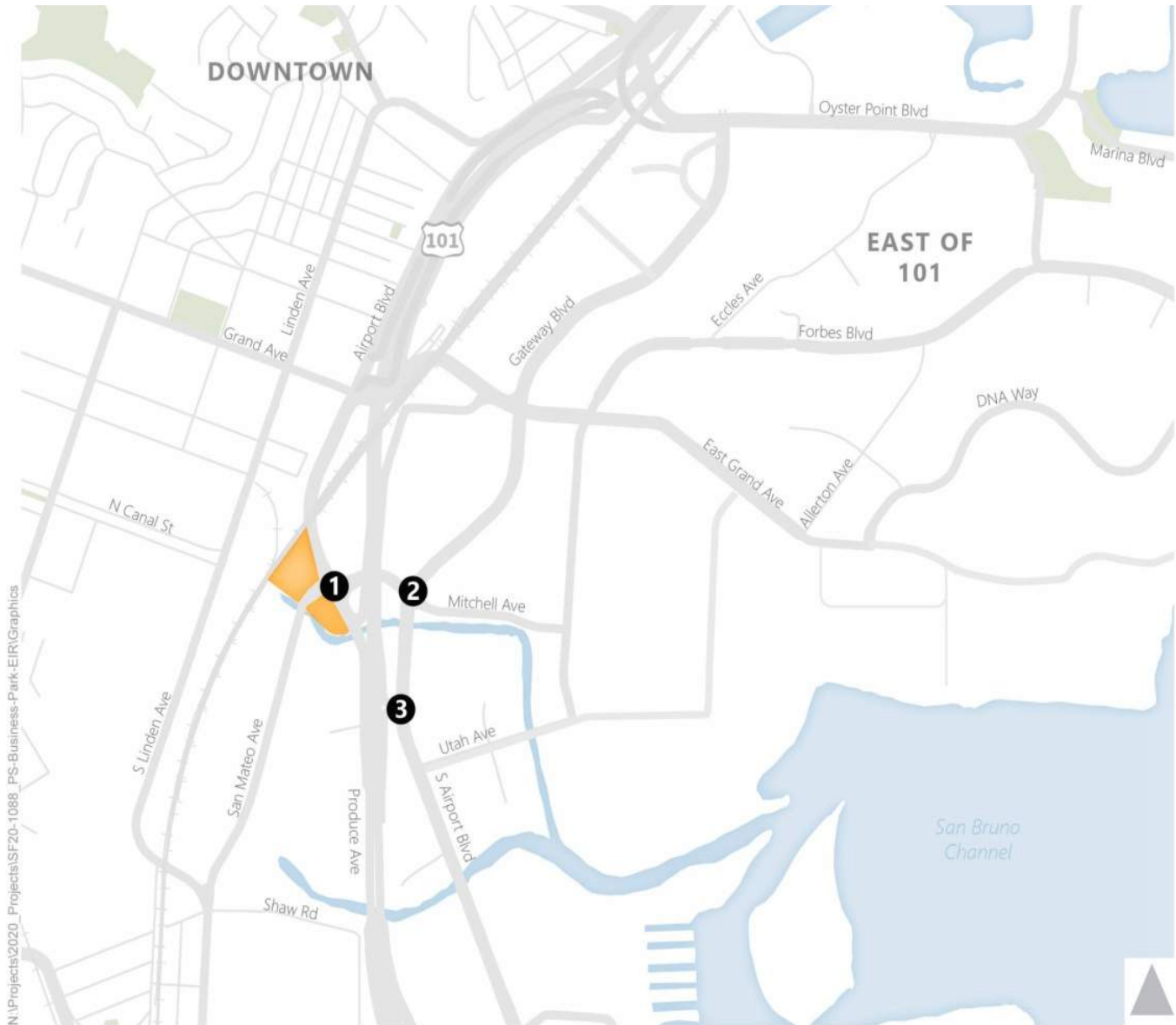
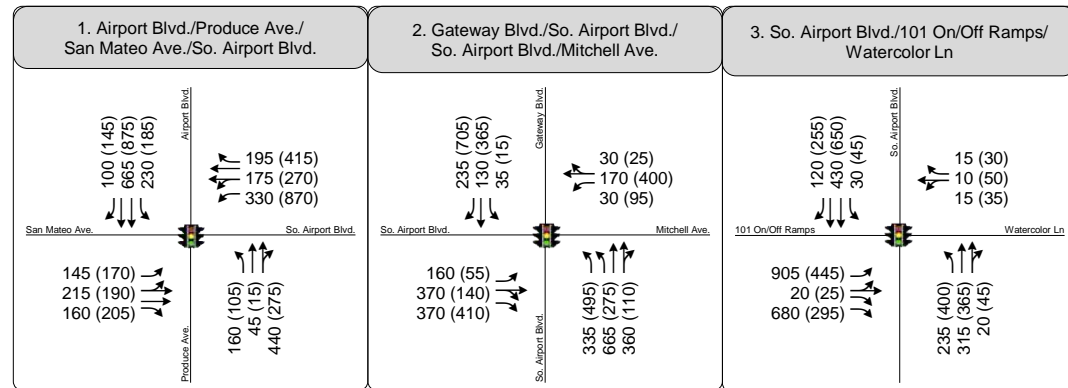
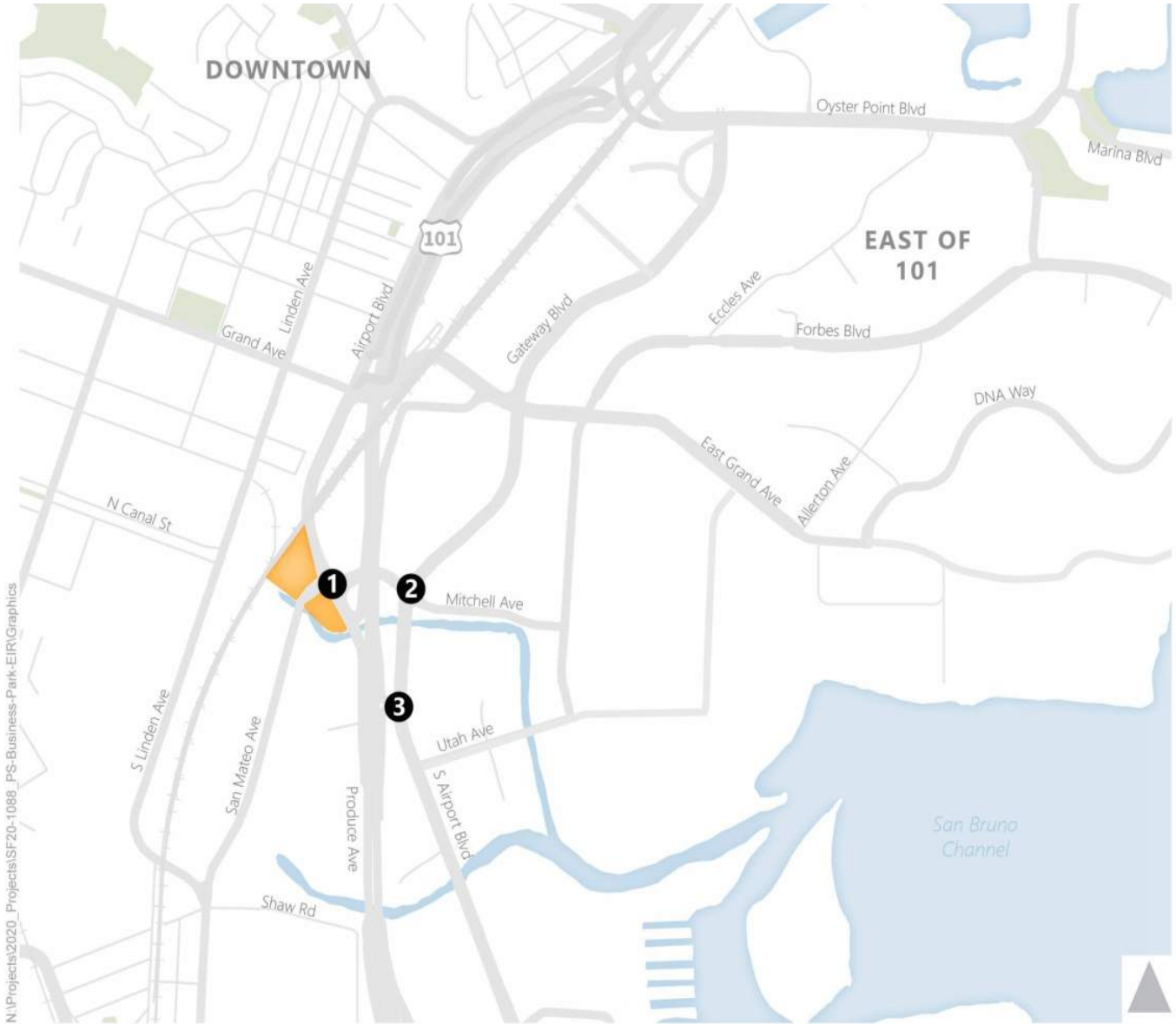


Figure C-4
Existing Plus Project with Reconfiguration Alternative 6 Volumes





- # Study Intersection
- ↕ Lane Configuration
- AM (PM) Peak Hour Traffic Volume
- Stop Sign
- 🚦 Signalized

Figure C-5
Cumulative No Project Volumes



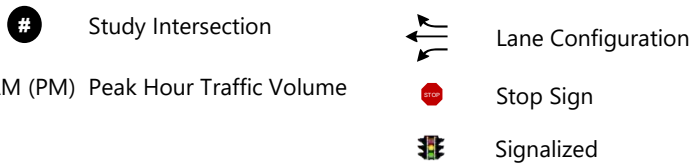
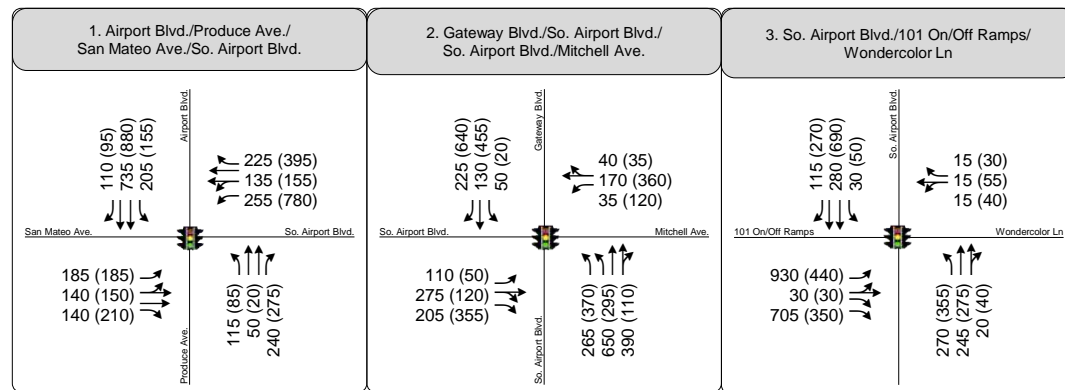
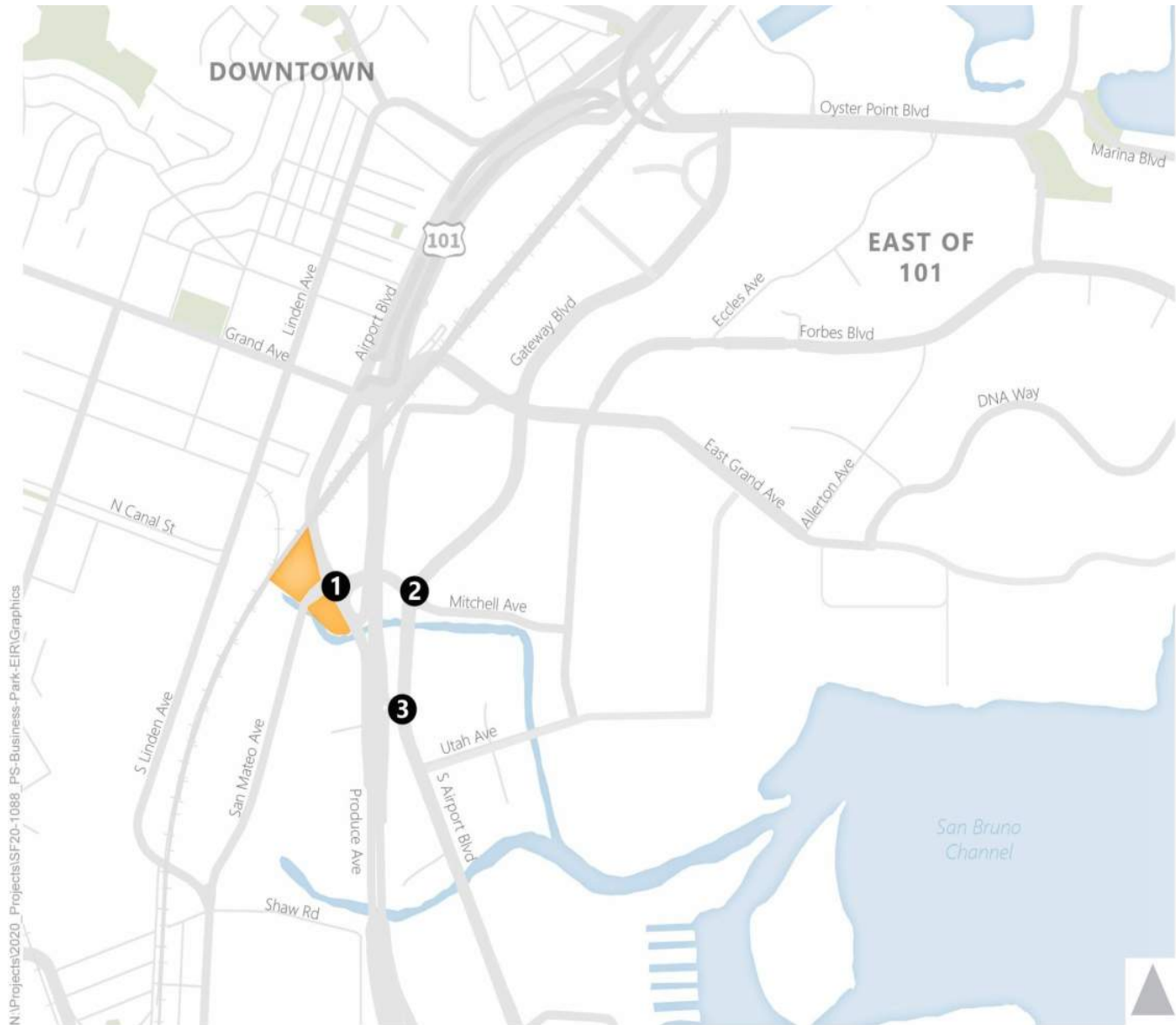
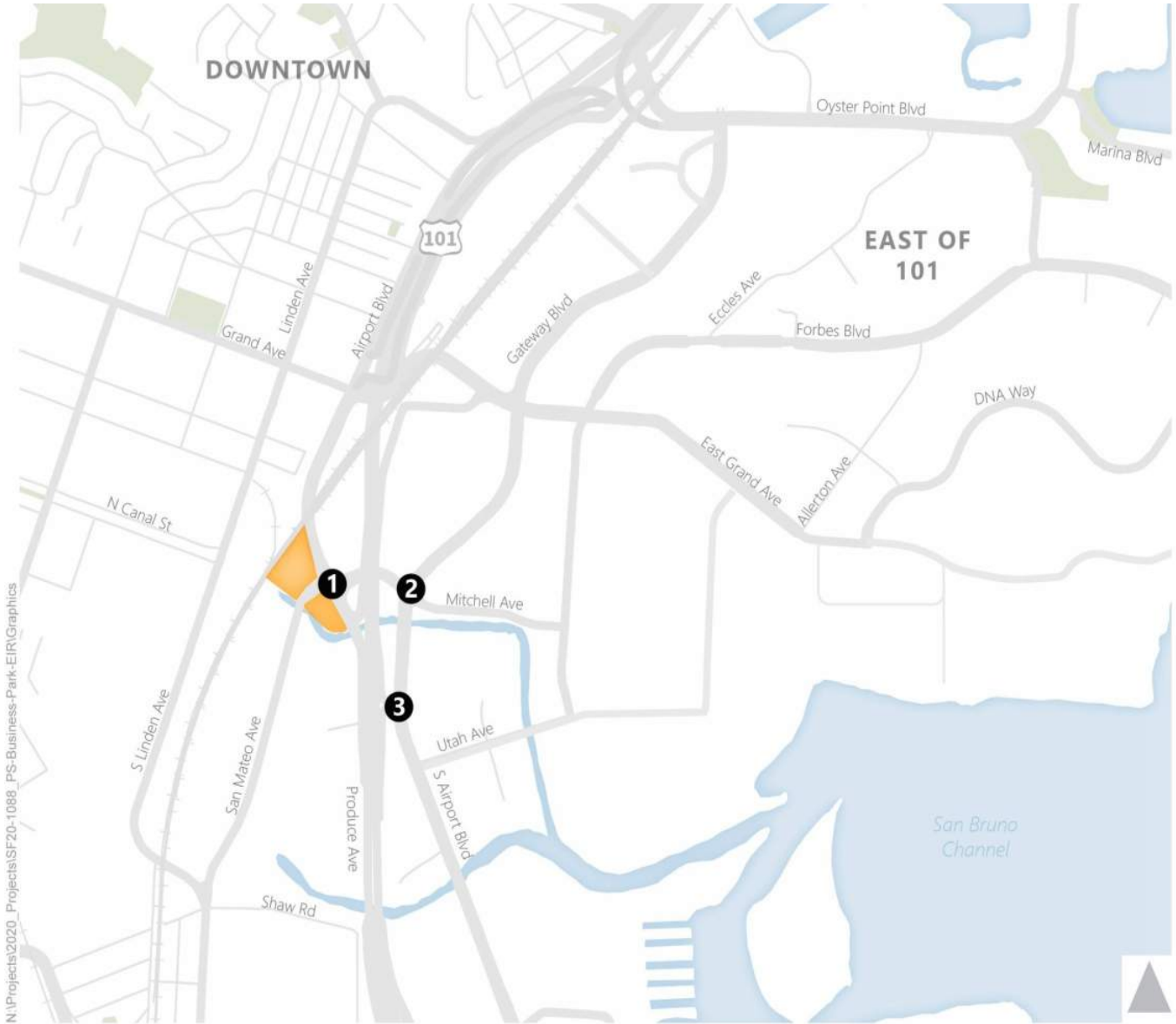
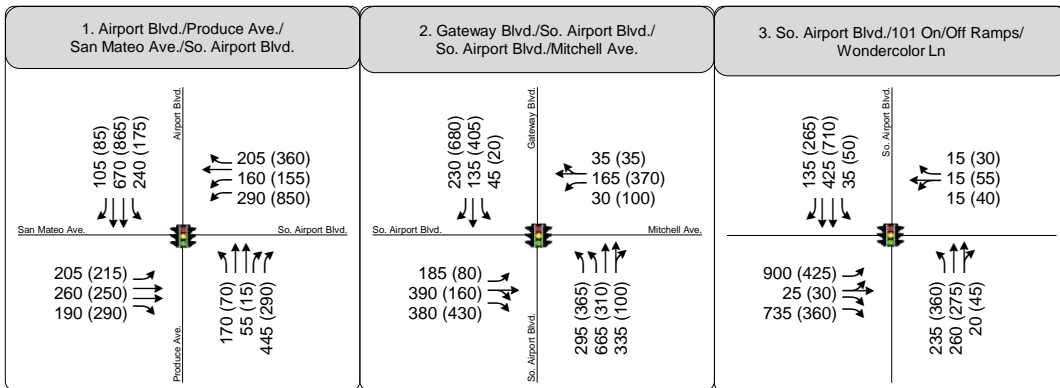


Figure C-6
Cumulative No Project with Reconfiguration Alternative 5 Volumes





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- #** Study Intersection
- Lane Configuration
- AM (PM) Peak Hour Traffic Volume**
- Stop Sign
- Signalized

Figure C-7

Cumulative No Project with Reconfiguration Alternative 6 Volumes



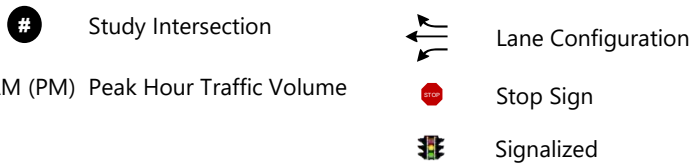
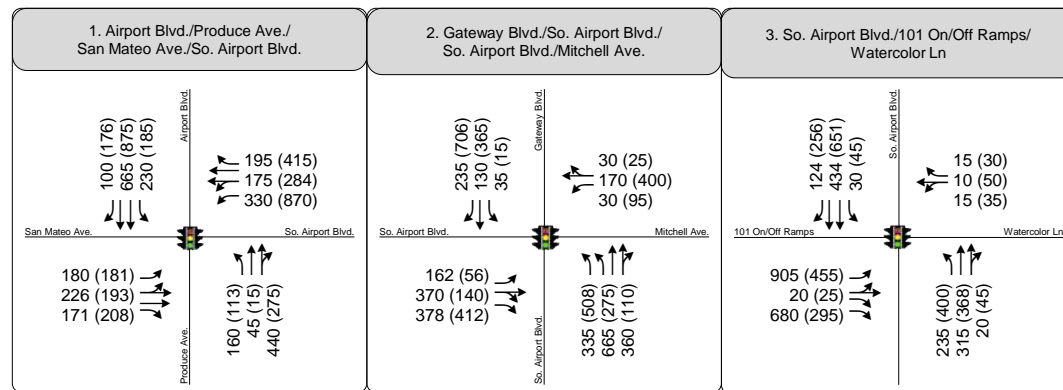
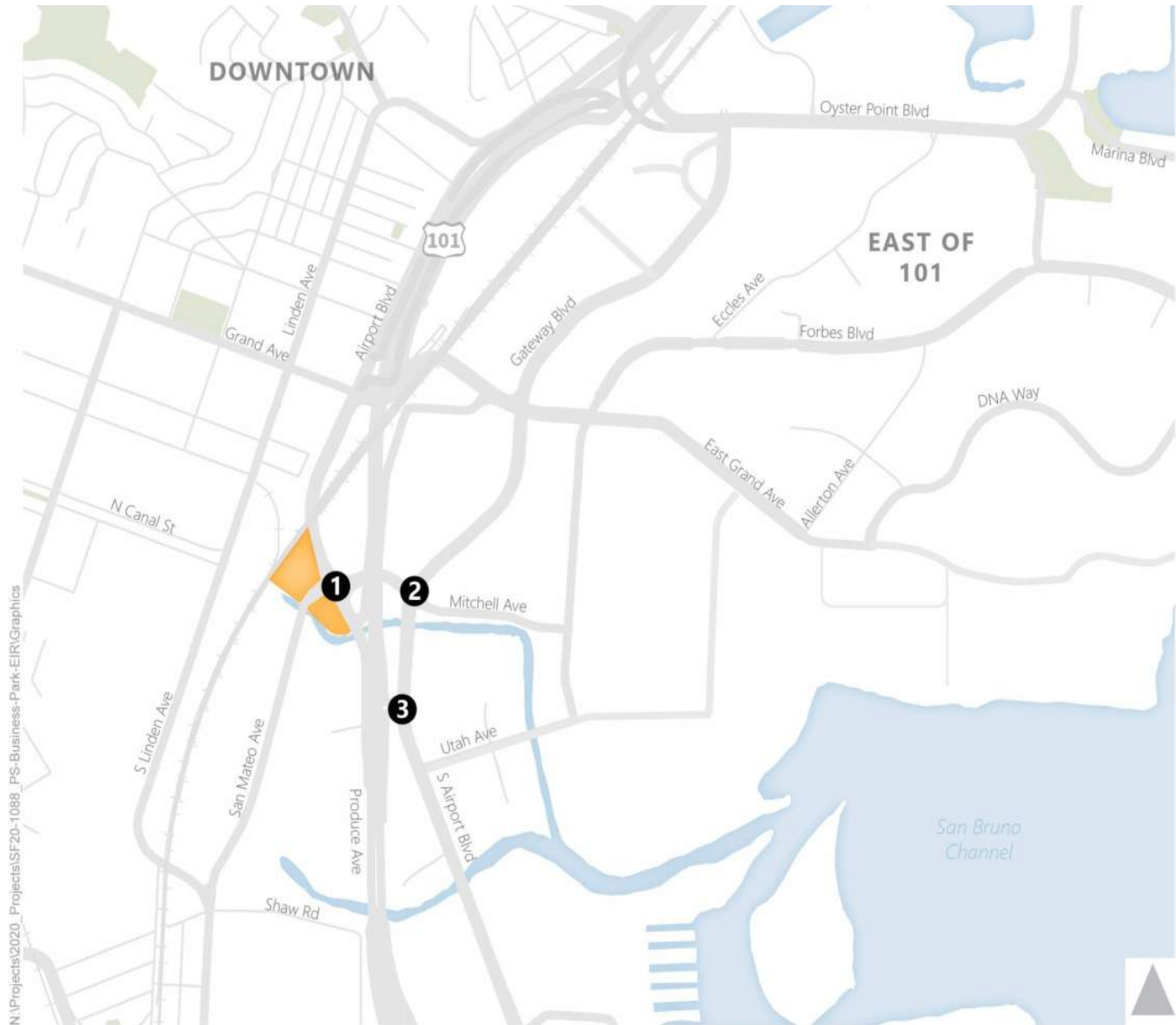


Figure C-8
Cumulative Plus Project Volumes



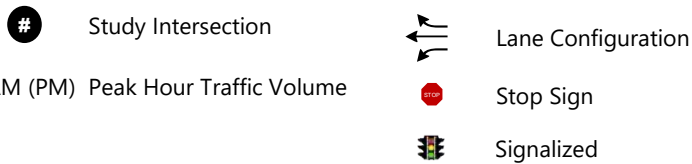
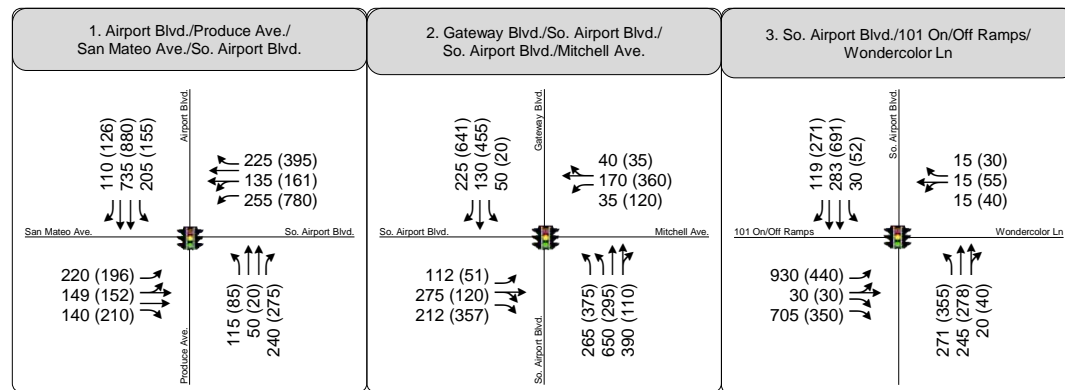
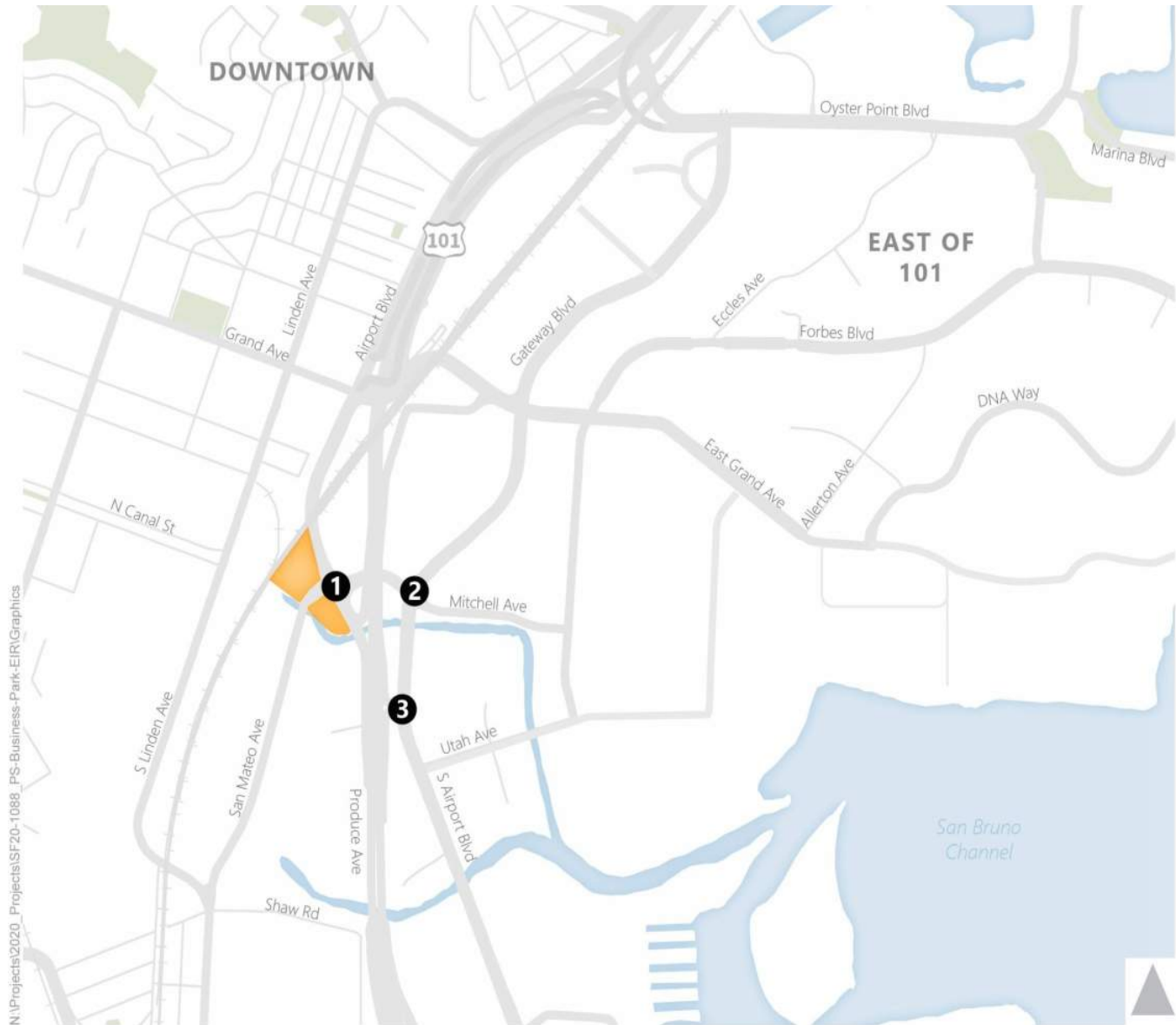
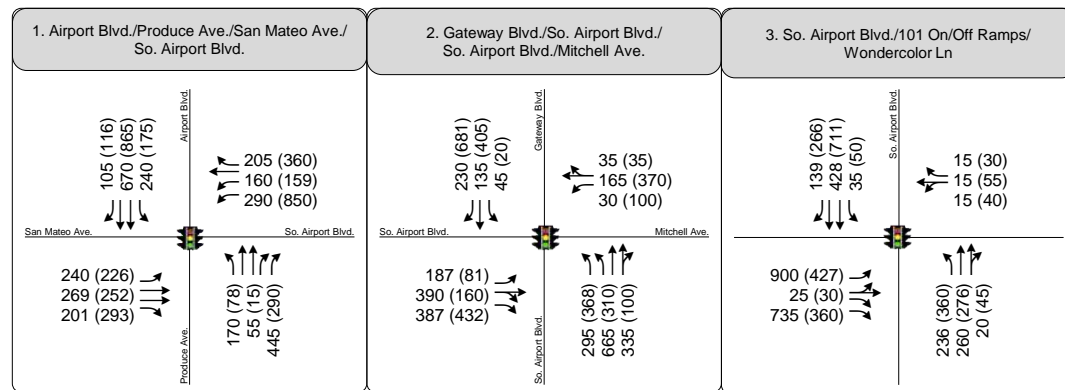
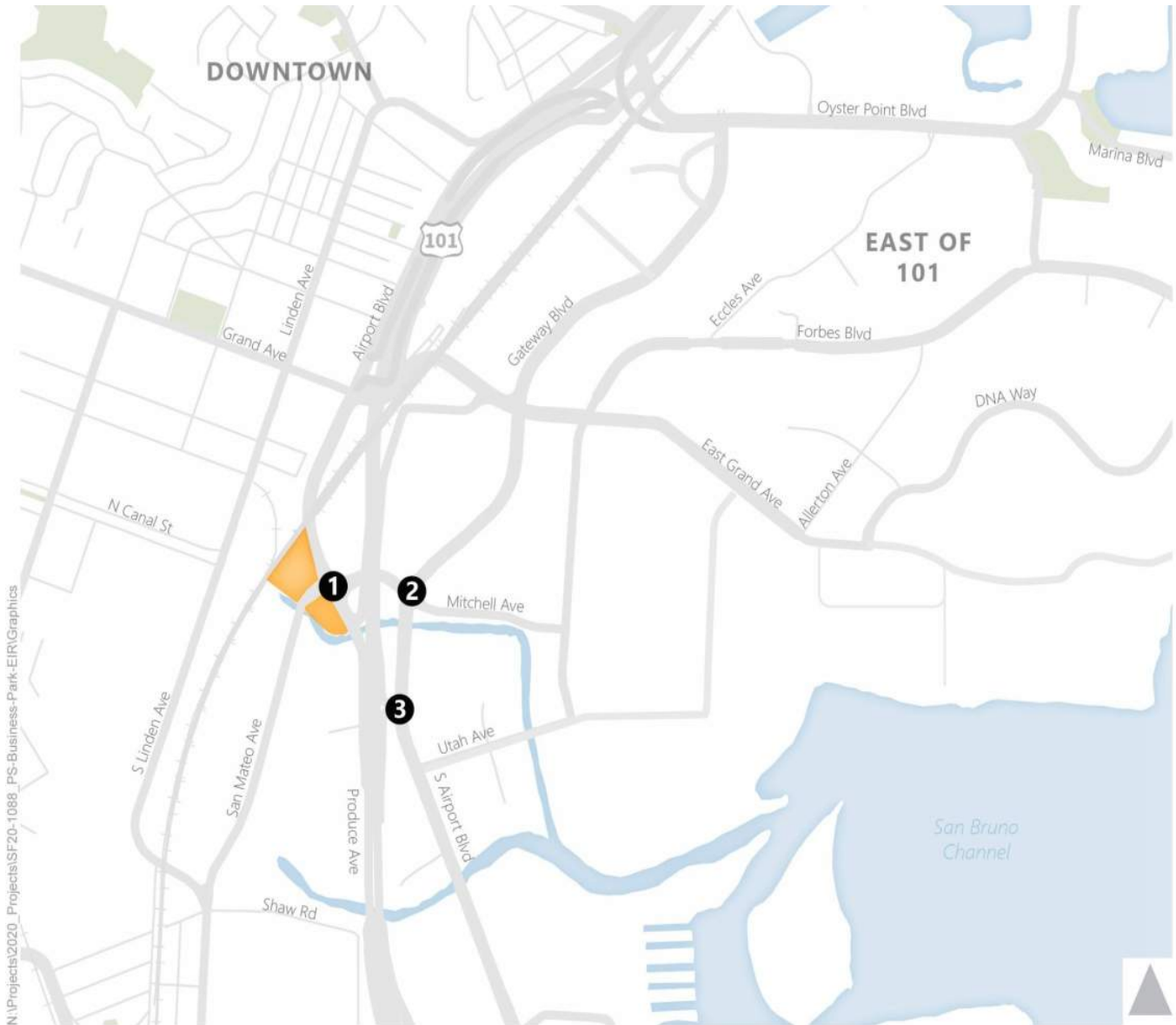


Figure C-9

Cumulative Plus Project with Reconfiguration Alternative 5 Volumes





- # Study Intersection
- Lane Configuration
- AM (PM) Peak Hour Traffic Volume
- Stop Sign
- Signalized

Figure C-10

Cumulative Plus Project with Reconfiguration Alternative 6 Volumes



Appendix D: Synchro Reports

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | ↘ | ↔↗ | ↗ | ↘ | ↔↗ | ↗ | ↘ | ↔↗ | | ↘ | ↔↗ | ↗ |
| Traffic Volume (veh/h) | 122 | 182 | 147 | 307 | 167 | 168 | 160 | 39 | 404 | 202 | 644 | 98 |
| Future Volume (veh/h) | 122 | 182 | 147 | 307 | 167 | 168 | 160 | 39 | 404 | 202 | 644 | 98 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1441 | 1441 | 1441 | 1618 | 1618 | 1618 | 1796 | 1796 | 1796 | 1811 | 1811 | 1811 |
| Adj Flow Rate, veh/h | 107 | 222 | 0 | 323 | 176 | 0 | 168 | 41 | 0 | 213 | 678 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 31 | 31 | 31 | 19 | 19 | 19 | 7 | 7 | 7 | 6 | 6 | 6 |
| Cap, veh/h | 148 | 311 | | 471 | 247 | | 198 | 870 | | 523 | 1551 | |
| Arrive On Green | 0.11 | 0.11 | 0.00 | 0.05 | 0.05 | 0.00 | 0.12 | 0.25 | 0.00 | 0.30 | 0.45 | 0.00 |
| Sat Flow, veh/h | 1372 | 2881 | 1221 | 3083 | 1618 | 1372 | 1711 | 3503 | 0 | 1725 | 3441 | 1535 |
| Grp Volume(v), veh/h | 107 | 222 | 0 | 323 | 176 | 0 | 168 | 41 | 0 | 213 | 678 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1372 | 1441 | 1221 | 1541 | 1618 | 1372 | 1711 | 1706 | 0 | 1725 | 1721 | 1535 |
| Q Serve(g_s), s | 7.9 | 7.8 | 0.0 | 10.8 | 11.2 | 0.0 | 10.1 | 1.0 | 0.0 | 10.3 | 14.2 | 0.0 |
| Cycle Q Clear(g_c), s | 7.9 | 7.8 | 0.0 | 10.8 | 11.2 | 0.0 | 10.1 | 1.0 | 0.0 | 10.3 | 14.2 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 148 | 311 | | 471 | 247 | | 198 | 870 | | 523 | 1551 | |
| V/C Ratio(X) | 0.72 | 0.71 | | 0.69 | 0.71 | | 0.85 | 0.05 | | 0.41 | 0.44 | |
| Avail Cap(c_a), veh/h | 289 | 606 | | 611 | 321 | | 293 | 870 | | 523 | 1551 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 0.00 | 0.88 | 0.88 | 0.00 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 45.3 | 45.3 | 0.0 | 47.4 | 47.6 | 0.0 | 45.5 | 29.5 | 0.0 | 29.1 | 19.7 | 0.0 |
| Incr Delay (d2), s/veh | 2.5 | 1.1 | 0.0 | 1.9 | 4.5 | 0.0 | 9.5 | 0.0 | 0.0 | 0.2 | 0.9 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.8 | 2.8 | 0.0 | 4.6 | 5.2 | 0.0 | 4.7 | 0.4 | 0.0 | 4.2 | 5.6 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 47.8 | 46.4 | 0.0 | 49.3 | 52.0 | 0.0 | 55.0 | 29.5 | 0.0 | 29.3 | 20.6 | 0.0 |
| LnGrp LOS | D | D | | D | D | | D | C | | C | C | |
| Approach Vol, veh/h | | 329 | A | | 499 | A | | 209 | A | | 891 | A |
| Approach Delay, s/veh | | 46.8 | | | 50.2 | | | 50.0 | | | 22.7 | |
| Approach LOS | | D | | | D | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 16.2 | 52.2 | | 15.9 | 36.7 | 31.7 | | 20.7 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 12.1 | 16.2 | | 9.9 | 12.3 | 3.0 | | 13.2 | | | | |
| Green Ext Time (p_c), s | 0.2 | 3.5 | | 0.9 | 0.2 | 0.1 | | 1.6 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 36.9 |
| HCM 6th LOS | D |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|-------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | ↗ | ↘ | ↖ | ↗ | ↘ | | ↗↘ | ↖↗ | | ↗ | ↖ | ↗ |
| Traffic Volume (veh/h) | 96 | 314 | 368 | 29 | 159 | 18 | 330 | 456 | 349 | 22 | 116 | 187 |
| Future Volume (veh/h) | 96 | 314 | 368 | 29 | 159 | 18 | 330 | 456 | 349 | 22 | 116 | 187 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1722 | 1722 | 1722 | 1574 | 1574 | 1574 | 1811 | 1811 | 1811 | 1663 | 1663 | 1663 |
| Adj Flow Rate, veh/h | 103 | 338 | 119 | 31 | 171 | 15 | 355 | 490 | 0 | 24 | 125 | 15 |
| Peak Hour Factor | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 |
| Percent Heavy Veh, % | 12 | 12 | 12 | 22 | 22 | 22 | 6 | 6 | 6 | 16 | 16 | 16 |
| Cap, veh/h | 226 | 408 | 339 | 85 | 213 | 19 | 1440 | 1481 | | 164 | 172 | 139 |
| Arrive On Green | 0.04 | 0.07 | 0.07 | 0.06 | 0.15 | 0.15 | 0.45 | 0.45 | 0.00 | 0.10 | 0.10 | 0.10 |
| Sat Flow, veh/h | 1640 | 1722 | 1430 | 1499 | 1422 | 125 | 3346 | 3532 | 0 | 1584 | 1663 | 1338 |
| Grp Volume(v), veh/h | 103 | 338 | 119 | 31 | 0 | 186 | 355 | 490 | 0 | 24 | 125 | 15 |
| Grp Sat Flow(s),veh/h/ln | 1640 | 1722 | 1430 | 1499 | 0 | 1546 | 1673 | 1721 | 0 | 1584 | 1663 | 1338 |
| Q Serve(g_s), s | 6.5 | 20.4 | 8.3 | 2.1 | 0.0 | 12.2 | 6.9 | 9.7 | 0.0 | 1.4 | 7.6 | 1.1 |
| Cycle Q Clear(g_c), s | 6.5 | 20.4 | 8.3 | 2.1 | 0.0 | 12.2 | 6.9 | 9.7 | 0.0 | 1.4 | 7.6 | 1.1 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.08 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 226 | 408 | 339 | 85 | 0 | 232 | 1440 | 1481 | | 164 | 172 | 139 |
| V/C Ratio(X) | 0.46 | 0.83 | 0.35 | 0.36 | 0.00 | 0.80 | 0.25 | 0.33 | | 0.15 | 0.72 | 0.11 |
| Avail Cap(c_a), veh/h | 201 | 426 | 354 | 144 | 0 | 364 | 1492 | 1534 | | 353 | 371 | 298 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.89 | 0.89 | 0.89 | 1.00 | 0.00 | 1.00 | 0.83 | 0.83 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 46.3 | 47.9 | 40.8 | 47.7 | 0.0 | 43.1 | 19.1 | 19.9 | 0.0 | 42.8 | 45.6 | 42.7 |
| Incr Delay (d2), s/veh | 0.6 | 10.9 | 0.4 | 1.0 | 0.0 | 3.1 | 0.3 | 0.5 | 0.0 | 0.2 | 2.2 | 0.1 |
| Initial Q Delay(d3),s/veh | 0.0 | 42.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.8 | 17.0 | 3.1 | 0.8 | 0.0 | 4.8 | 2.7 | 4.0 | 0.0 | 0.6 | 3.2 | 0.4 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 46.9 | 101.5 | 41.2 | 48.7 | 0.0 | 46.2 | 19.4 | 20.4 | 0.0 | 43.0 | 47.8 | 42.8 |
| LnGrp LOS | D | F | D | D | A | D | B | C | | D | D | D |
| Approach Vol, veh/h | | 560 | | | 217 | | | 845 | A | | 164 | |
| Approach Delay, s/veh | | 78.6 | | | 46.6 | | | 20.0 | | | 46.6 | |
| Approach LOS | | E | | | D | | | B | | | D | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 10.0 | 27.8 | | 51.4 | 17.5 | 20.3 | | 15.8 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 4.1 | 22.4 | | 11.7 | 8.5 | 14.2 | | 9.6 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.7 | | 2.8 | 0.0 | 0.4 | | 0.4 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 44.0 |
| HCM 6th LOS | D |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Watercolor Ln

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | ↖ | ↖ | ↖↖ | | ↖ | ↖ | ↖ | ↕↖ | | ↖ | ↕↕ | ↖ |
| Traffic Volume (vph) | 829 | 18 | 670 | 11 | 9 | 14 | 199 | 221 | 16 | 24 | 427 | 118 |
| Future Volume (vph) | 829 | 18 | 670 | 11 | 9 | 14 | 199 | 221 | 16 | 24 | 427 | 118 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frbp, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.99 | 1.00 | 1.00 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.95 | 1.00 | | 0.97 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1633 | 1641 | 2707 | | 1695 | 1461 | 1656 | 3264 | | 1626 | 3252 | 1421 |
| Flt Permitted | 0.95 | 0.95 | 1.00 | | 0.97 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1633 | 1641 | 2707 | | 1695 | 1461 | 1656 | 3264 | | 1626 | 3252 | 1421 |
| Peak-hour factor, PHF | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Adj. Flow (vph) | 873 | 19 | 705 | 12 | 9 | 15 | 209 | 233 | 17 | 25 | 449 | 124 |
| RTOR Reduction (vph) | 0 | 0 | 451 | 0 | 0 | 14 | 0 | 4 | 0 | 0 | 0 | 97 |
| Lane Group Flow (vph) | 445 | 447 | 254 | 0 | 21 | 1 | 209 | 246 | 0 | 25 | 449 | 27 |
| Confl. Peds. (#/hr) | | | | | | | 2 | | | 17 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 2 |
| Heavy Vehicles (%) | 5% | 5% | 5% | 9% | 9% | 9% | 9% | 9% | 9% | 11% | 11% | 11% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 31.4 | 31.4 | 31.4 | | 6.7 | 6.7 | 15.5 | 31.5 | | 2.8 | 18.8 | 18.8 |
| Effective Green, g (s) | 31.4 | 31.4 | 31.4 | | 6.7 | 6.7 | 15.5 | 31.5 | | 2.8 | 18.8 | 18.8 |
| Actuated g/C Ratio | 0.36 | 0.36 | 0.36 | | 0.08 | 0.08 | 0.18 | 0.36 | | 0.03 | 0.22 | 0.22 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 588 | 590 | 974 | | 130 | 112 | 294 | 1179 | | 52 | 701 | 306 |
| v/s Ratio Prot | c0.27 | 0.27 | | | c0.01 | | c0.13 | 0.08 | | 0.02 | c0.14 | |
| v/s Ratio Perm | | | 0.09 | | | 0.00 | | | | | | 0.02 |
| v/c Ratio | 0.76 | 0.76 | 0.26 | | 0.16 | 0.01 | 0.71 | 0.21 | | 0.48 | 0.64 | 0.09 |
| Uniform Delay, d1 | 24.5 | 24.6 | 19.7 | | 37.6 | 37.2 | 33.7 | 19.2 | | 41.5 | 31.1 | 27.3 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 5.5 | 5.5 | 0.1 | | 0.6 | 0.0 | 7.9 | 0.1 | | 6.9 | 2.0 | 0.1 |
| Delay (s) | 30.1 | 30.1 | 19.8 | | 38.2 | 37.2 | 41.6 | 19.3 | | 48.3 | 33.1 | 27.5 |
| Level of Service | C | C | B | | D | D | D | B | | D | C | C |
| Approach Delay (s) | | 25.6 | | | 37.8 | | | 29.5 | | | 32.6 | |
| Approach LOS | | C | | | D | | | C | | | C | |

| Intersection Summary | | |
|-----------------------------------|---------------------|---------------------------|
| HCM 2000 Control Delay | 28.0 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.66 | C |
| Actuated Cycle Length (s) | 87.2 | Sum of lost time (s) |
| Intersection Capacity Utilization | 63.1% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | B |
| c | Critical Lane Group | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| Lane Configurations | ↗ | ↖↗ | ↖ | ↗ | ↖↗ | ↖ | ↗ | ↖↗ | | ↗ | ↖↗ | ↖ |
| Traffic Volume (veh/h) | 169 | 169 | 200 | 760 | 224 | 378 | 101 | 15 | 269 | 158 | 827 | 130 |
| Future Volume (veh/h) | 169 | 169 | 200 | 760 | 224 | 378 | 101 | 15 | 269 | 158 | 827 | 130 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1811 | 1811 | 1811 | 1811 | 1811 | 1811 | 1678 | 1678 | 1678 | 1856 | 1856 | 1856 |
| Adj Flow Rate, veh/h | 199 | 148 | 0 | 800 | 236 | 0 | 106 | 16 | 0 | 166 | 871 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 6 | 6 | 6 | 6 | 6 | 6 | 15 | 15 | 15 | 3 | 3 | 3 |
| Cap, veh/h | 396 | 208 | | 683 | 359 | | 160 | 639 | | 540 | 1462 | |
| Arrive On Green | 0.11 | 0.11 | 0.00 | 0.07 | 0.07 | 0.00 | 0.10 | 0.20 | 0.00 | 0.31 | 0.41 | 0.00 |
| Sat Flow, veh/h | 3450 | 1811 | 1535 | 3450 | 1811 | 1535 | 1598 | 3272 | 0 | 1767 | 3526 | 1572 |
| Grp Volume(v), veh/h | 199 | 148 | 0 | 800 | 236 | 0 | 106 | 16 | 0 | 166 | 871 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1725 | 1811 | 1535 | 1725 | 1811 | 1535 | 1598 | 1594 | 0 | 1767 | 1763 | 1572 |
| Q Serve(g_s), s | 5.7 | 8.3 | 0.0 | 20.8 | 13.4 | 0.0 | 6.7 | 0.4 | 0.0 | 7.6 | 20.2 | 0.0 |
| Cycle Q Clear(g_c), s | 5.7 | 8.3 | 0.0 | 20.8 | 13.4 | 0.0 | 6.7 | 0.4 | 0.0 | 7.6 | 20.2 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 396 | 208 | | 683 | 359 | | 160 | 639 | | 540 | 1462 | |
| V/C Ratio(X) | 0.50 | 0.71 | | 1.17 | 0.66 | | 0.66 | 0.03 | | 0.31 | 0.60 | |
| Avail Cap(c_a), veh/h | 726 | 381 | | 683 | 359 | | 274 | 756 | | 540 | 1462 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 0.00 | 0.46 | 0.46 | 0.00 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 43.7 | 44.8 | 0.0 | 49.1 | 45.6 | 0.0 | 45.5 | 33.7 | 0.0 | 27.9 | 23.9 | 0.0 |
| Incr Delay (d2), s/veh | 0.4 | 1.7 | 0.0 | 84.4 | 2.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.1 | 1.8 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.4 | 3.8 | 0.0 | 17.7 | 6.7 | 0.0 | 2.7 | 0.2 | 0.0 | 3.2 | 8.4 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 44.0 | 46.5 | 0.0 | 133.4 | 47.6 | 0.0 | 47.3 | 33.7 | 0.0 | 28.0 | 25.7 | 0.0 |
| LnGrp LOS | D | D | | F | D | | D | C | | C | C | |
| Approach Vol, veh/h | | 347 | A | | 1036 | A | | 122 | A | | 1037 | A |
| Approach Delay, s/veh | | 45.1 | | | 113.9 | | | 45.5 | | | 26.1 | |
| Approach LOS | | D | | | F | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 14.5 | 48.5 | | 16.6 | 37.0 | 26.0 | | 25.4 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 8.7 | 22.2 | | 10.3 | 9.6 | 2.4 | | 22.8 | | | | |
| Green Ext Time (p_c), s | 0.1 | 2.1 | | 0.8 | 0.2 | 0.0 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 65.4 |
| HCM 6th LOS | E |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 50 | 100 | 391 | 58 | 355 | 14 | 486 | 192 | 61 | 5 | 189 | 521 |
| Future Volume (veh/h) | 50 | 100 | 391 | 58 | 355 | 14 | 486 | 192 | 61 | 5 | 189 | 521 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1781 | 1781 | 1781 | 1811 | 1811 | 1811 | 1767 | 1767 | 1767 | 1841 | 1841 | 1841 |
| Adj Flow Rate, veh/h | 53 | 141 | 130 | 62 | 378 | 13 | 517 | 204 | 0 | 5 | 201 | 325 |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Percent Heavy Veh, % | 8 | 8 | 8 | 6 | 6 | 6 | 9 | 9 | 9 | 4 | 4 | 4 |
| Cap, veh/h | 131 | 421 | 351 | 137 | 405 | 14 | 943 | 970 | | 391 | 410 | 332 |
| Arrive On Green | 0.02 | 0.08 | 0.08 | 0.08 | 0.23 | 0.23 | 0.29 | 0.29 | 0.00 | 0.22 | 0.22 | 0.22 |
| Sat Flow, veh/h | 1697 | 1781 | 1485 | 1725 | 1738 | 60 | 3264 | 3445 | 0 | 1753 | 1841 | 1489 |
| Grp Volume(v), veh/h | 53 | 141 | 130 | 62 | 0 | 391 | 517 | 204 | 0 | 5 | 201 | 325 |
| Grp Sat Flow(s),veh/h/ln | 1697 | 1781 | 1485 | 1725 | 0 | 1798 | 1632 | 1678 | 0 | 1753 | 1841 | 1489 |
| Q Serve(g_s), s | 3.2 | 7.9 | 8.7 | 3.6 | 0.0 | 22.4 | 14.0 | 4.8 | 0.0 | 0.2 | 10.0 | 22.8 |
| Cycle Q Clear(g_c), s | 3.2 | 7.9 | 8.7 | 3.6 | 0.0 | 22.4 | 14.0 | 4.8 | 0.0 | 0.2 | 10.0 | 22.8 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.03 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 131 | 421 | 351 | 137 | 0 | 419 | 943 | 970 | | 391 | 410 | 332 |
| V/C Ratio(X) | 0.40 | 0.34 | 0.37 | 0.45 | 0.00 | 0.93 | 0.55 | 0.21 | | 0.01 | 0.49 | 0.98 |
| Avail Cap(c_a), veh/h | 184 | 441 | 368 | 166 | 0 | 423 | 951 | 978 | | 391 | 410 | 332 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.91 | 0.91 | 0.91 | 1.00 | 0.00 | 1.00 | 0.94 | 0.94 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 48.8 | 42.0 | 41.0 | 46.1 | 0.0 | 39.5 | 31.5 | 28.3 | 0.0 | 31.8 | 35.6 | 40.6 |
| Incr Delay (d2), s/veh | 0.7 | 0.3 | 0.4 | 0.9 | 0.0 | 27.3 | 2.2 | 0.5 | 0.0 | 0.0 | 0.3 | 43.5 |
| Initial Q Delay(d3),s/veh | 0.0 | 10.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 1.4 | 6.4 | 3.4 | 1.6 | 0.0 | 12.9 | 5.7 | 2.0 | 0.0 | 0.1 | 4.5 | 12.2 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 49.5 | 52.7 | 41.4 | 47.0 | 0.0 | 66.8 | 33.7 | 28.7 | 0.0 | 31.8 | 35.9 | 84.0 |
| LnGrp LOS | D | D | D | D | A | E | C | C | | C | D | F |
| Approach Vol, veh/h | | 324 | | | 453 | | | 721 | A | | 531 | |
| Approach Delay, s/veh | | 47.7 | | | 64.1 | | | 32.3 | | | 65.3 | |
| Approach LOS | | D | | | E | | | C | | | E | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 12.4 | 29.1 | | 35.2 | 12.5 | 29.0 | | 28.3 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 5.6 | 10.7 | | 16.0 | 5.2 | 24.4 | | 24.8 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.9 | | 1.9 | 0.0 | 0.1 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 50.5 |
| HCM 6th LOS | D |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis

3: So. Airport Blvd. & 101 On/Off Ramps/Watercolor Ln

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|-------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (vph) | 381 | 24 | 271 | 31 | 44 | 29 | 357 | 335 | 45 | 29 | 489 | 172 |
| Future Volume (vph) | 381 | 24 | 271 | 31 | 44 | 29 | 357 | 335 | 45 | 29 | 489 | 172 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.97 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.98 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1559 | 1572 | 2584 | | 1843 | 1555 | 1736 | 3376 | | 1719 | 3438 | 1500 |
| Flt Permitted | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1559 | 1572 | 2584 | | 1843 | 1555 | 1736 | 3376 | | 1719 | 3438 | 1500 |
| Peak-hour factor, PHF | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Adj. Flow (vph) | 397 | 25 | 282 | 32 | 46 | 30 | 372 | 349 | 47 | 30 | 509 | 179 |
| RTOR Reduction (vph) | 0 | 0 | 226 | 0 | 0 | 27 | 0 | 8 | 0 | 0 | 0 | 136 |
| Lane Group Flow (vph) | 210 | 212 | 56 | 0 | 78 | 3 | 372 | 388 | 0 | 30 | 509 | 43 |
| Confl. Peds. (#/hr) | | | | | | | 18 | | | 26 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 3 |
| Heavy Vehicles (%) | 10% | 10% | 10% | 1% | 1% | 1% | 4% | 4% | 4% | 5% | 5% | 5% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 16.1 | 16.1 | 16.1 | | 9.4 | 9.4 | 21.1 | 37.4 | | 2.9 | 19.2 | 19.2 |
| Effective Green, g (s) | 16.1 | 16.1 | 16.1 | | 9.4 | 9.4 | 21.1 | 37.4 | | 2.9 | 19.2 | 19.2 |
| Actuated g/C Ratio | 0.20 | 0.20 | 0.20 | | 0.12 | 0.12 | 0.26 | 0.46 | | 0.04 | 0.24 | 0.24 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 311 | 314 | 516 | | 214 | 181 | 454 | 1566 | | 61 | 818 | 357 |
| v/s Ratio Prot | 0.13 | c0.13 | | | c0.04 | | c0.21 | 0.12 | | 0.02 | c0.15 | |
| v/s Ratio Perm | | | 0.02 | | | 0.00 | | | | | | 0.03 |
| v/c Ratio | 0.68 | 0.68 | 0.11 | | 0.36 | 0.02 | 0.82 | 0.25 | | 0.49 | 0.62 | 0.12 |
| Uniform Delay, d1 | 29.8 | 29.8 | 26.4 | | 32.8 | 31.5 | 28.0 | 13.1 | | 38.1 | 27.5 | 24.1 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 5.7 | 5.6 | 0.1 | | 1.1 | 0.0 | 11.0 | 0.1 | | 6.1 | 1.5 | 0.2 |
| Delay (s) | 35.5 | 35.5 | 26.5 | | 33.9 | 31.6 | 39.0 | 13.2 | | 44.2 | 28.9 | 24.2 |
| Level of Service | D | D | C | | C | C | D | B | | D | C | C |
| Approach Delay (s) | | 31.9 | | | 33.3 | | | 25.7 | | | 28.4 | |
| Approach LOS | | C | | | C | | | C | | | C | |

| Intersection Summary | | |
|-----------------------------------|---------------------|---------------------------|
| HCM 2000 Control Delay | 28.8 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.66 | C |
| Actuated Cycle Length (s) | 80.6 | Sum of lost time (s) |
| Intersection Capacity Utilization | 61.3% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | B |
| c | Critical Lane Group | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | ↗ | ↖↗ | ↖ | ↗ | ↖↗ | ↖ | ↗ | ↖↗ | | ↗ | ↖↗ | ↖ |
| Traffic Volume (veh/h) | 157 | 193 | 158 | 307 | 167 | 168 | 160 | 39 | 404 | 202 | 644 | 98 |
| Future Volume (veh/h) | 157 | 193 | 158 | 307 | 167 | 168 | 160 | 39 | 404 | 202 | 644 | 98 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1441 | 1441 | 1441 | 1618 | 1618 | 1618 | 1796 | 1796 | 1796 | 1811 | 1811 | 1811 |
| Adj Flow Rate, veh/h | 123 | 262 | 0 | 323 | 176 | 0 | 168 | 41 | 0 | 213 | 678 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 31 | 31 | 31 | 19 | 19 | 19 | 7 | 7 | 7 | 6 | 6 | 6 |
| Cap, veh/h | 166 | 349 | | 471 | 247 | | 198 | 825 | | 523 | 1505 | |
| Arrive On Green | 0.12 | 0.12 | 0.00 | 0.05 | 0.05 | 0.00 | 0.12 | 0.24 | 0.00 | 0.30 | 0.44 | 0.00 |
| Sat Flow, veh/h | 1372 | 2881 | 1221 | 3083 | 1618 | 1372 | 1711 | 3503 | 0 | 1725 | 3441 | 1535 |
| Grp Volume(v), veh/h | 123 | 262 | 0 | 323 | 176 | 0 | 168 | 41 | 0 | 213 | 678 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1372 | 1441 | 1221 | 1541 | 1618 | 1372 | 1711 | 1706 | 0 | 1725 | 1721 | 1535 |
| Q Serve(g_s), s | 9.1 | 9.2 | 0.0 | 10.8 | 11.2 | 0.0 | 10.1 | 1.0 | 0.0 | 10.3 | 14.5 | 0.0 |
| Cycle Q Clear(g_c), s | 9.1 | 9.2 | 0.0 | 10.8 | 11.2 | 0.0 | 10.1 | 1.0 | 0.0 | 10.3 | 14.5 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 166 | 349 | | 471 | 247 | | 198 | 825 | | 523 | 1505 | |
| V/C Ratio(X) | 0.74 | 0.75 | | 0.69 | 0.71 | | 0.85 | 0.05 | | 0.41 | 0.45 | |
| Avail Cap(c_a), veh/h | 289 | 606 | | 611 | 321 | | 293 | 825 | | 523 | 1505 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 0.00 | 0.88 | 0.88 | 0.00 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 44.5 | 44.6 | 0.0 | 47.4 | 47.6 | 0.0 | 45.5 | 30.5 | 0.0 | 29.1 | 20.7 | 0.0 |
| Incr Delay (d2), s/veh | 2.4 | 1.2 | 0.0 | 1.9 | 4.5 | 0.0 | 9.5 | 0.0 | 0.0 | 0.2 | 1.0 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 3.2 | 3.3 | 0.0 | 4.6 | 5.2 | 0.0 | 4.7 | 0.4 | 0.0 | 4.2 | 5.8 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 46.9 | 45.8 | 0.0 | 49.3 | 52.0 | 0.0 | 55.0 | 30.6 | 0.0 | 29.3 | 21.7 | 0.0 |
| LnGrp LOS | D | D | | D | D | | D | C | | C | C | |
| Approach Vol, veh/h | | 385 | A | | 499 | A | | 209 | A | | 891 | A |
| Approach Delay, s/veh | | 46.2 | | | 50.2 | | | 50.2 | | | 23.5 | |
| Approach LOS | | D | | | D | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 16.2 | 50.8 | | 17.3 | 36.7 | 30.3 | | 20.7 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 12.1 | 16.5 | | 11.2 | 12.3 | 3.0 | | 13.2 | | | | |
| Green Ext Time (p_c), s | 0.2 | 3.4 | | 1.1 | 0.2 | 0.1 | | 1.6 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 37.4 |
| HCM 6th LOS | D |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|-------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 96 | 314 | 376 | 29 | 159 | 18 | 330 | 456 | 349 | 22 | 116 | 187 |
| Future Volume (veh/h) | 96 | 314 | 376 | 29 | 159 | 18 | 330 | 456 | 349 | 22 | 116 | 187 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1722 | 1722 | 1722 | 1574 | 1574 | 1574 | 1811 | 1811 | 1811 | 1663 | 1663 | 1663 |
| Adj Flow Rate, veh/h | 103 | 338 | 120 | 31 | 171 | 15 | 355 | 490 | 0 | 24 | 125 | 15 |
| Peak Hour Factor | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 |
| Percent Heavy Veh, % | 12 | 12 | 12 | 22 | 22 | 22 | 6 | 6 | 6 | 16 | 16 | 16 |
| Cap, veh/h | 226 | 408 | 339 | 85 | 213 | 19 | 1440 | 1481 | | 164 | 172 | 139 |
| Arrive On Green | 0.04 | 0.07 | 0.07 | 0.06 | 0.15 | 0.15 | 0.45 | 0.45 | 0.00 | 0.10 | 0.10 | 0.10 |
| Sat Flow, veh/h | 1640 | 1722 | 1430 | 1499 | 1422 | 125 | 3346 | 3532 | 0 | 1584 | 1663 | 1338 |
| Grp Volume(v), veh/h | 103 | 338 | 120 | 31 | 0 | 186 | 355 | 490 | 0 | 24 | 125 | 15 |
| Grp Sat Flow(s),veh/h/ln | 1640 | 1722 | 1430 | 1499 | 0 | 1546 | 1673 | 1721 | 0 | 1584 | 1663 | 1338 |
| Q Serve(g_s), s | 6.5 | 20.4 | 8.4 | 2.1 | 0.0 | 12.2 | 6.9 | 9.7 | 0.0 | 1.4 | 7.6 | 1.1 |
| Cycle Q Clear(g_c), s | 6.5 | 20.4 | 8.4 | 2.1 | 0.0 | 12.2 | 6.9 | 9.7 | 0.0 | 1.4 | 7.6 | 1.1 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.08 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 226 | 408 | 339 | 85 | 0 | 232 | 1440 | 1481 | | 164 | 172 | 139 |
| V/C Ratio(X) | 0.46 | 0.83 | 0.35 | 0.36 | 0.00 | 0.80 | 0.25 | 0.33 | | 0.15 | 0.72 | 0.11 |
| Avail Cap(c_a), veh/h | 201 | 426 | 354 | 144 | 0 | 364 | 1492 | 1534 | | 353 | 371 | 298 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.87 | 0.87 | 0.87 | 1.00 | 0.00 | 1.00 | 0.83 | 0.83 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 46.3 | 47.9 | 40.8 | 47.7 | 0.0 | 43.1 | 19.1 | 19.9 | 0.0 | 42.8 | 45.6 | 42.7 |
| Incr Delay (d2), s/veh | 0.6 | 10.6 | 0.4 | 1.0 | 0.0 | 3.1 | 0.3 | 0.5 | 0.0 | 0.2 | 2.2 | 0.1 |
| Initial Q Delay(d3),s/veh | 0.0 | 42.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.8 | 17.0 | 3.2 | 0.8 | 0.0 | 4.8 | 2.7 | 4.0 | 0.0 | 0.6 | 3.2 | 0.4 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 46.9 | 101.2 | 41.2 | 48.7 | 0.0 | 46.2 | 19.4 | 20.4 | 0.0 | 43.0 | 47.8 | 42.8 |
| LnGrp LOS | D | F | D | D | A | D | B | C | | D | D | D |
| Approach Vol, veh/h | | 561 | | | 217 | | | 845 | A | | 164 | |
| Approach Delay, s/veh | | 78.4 | | | 46.6 | | | 20.0 | | | 46.6 | |
| Approach LOS | | E | | | D | | | B | | | D | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 10.0 | 27.8 | | 51.4 | 17.5 | 20.3 | | 15.8 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 4.1 | 22.4 | | 11.7 | 8.5 | 14.2 | | 9.6 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.7 | | 2.8 | 0.0 | 0.4 | | 0.4 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 44.0 |
| HCM 6th LOS | D |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Wondercolor Ln

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | ↖ | ↖ | ↖↖ | | ↖ | ↖ | ↖ | ↖↖ | | ↖ | ↖↖ | ↖ |
| Traffic Volume (vph) | 829 | 18 | 670 | 11 | 9 | 14 | 199 | 221 | 16 | 24 | 431 | 122 |
| Future Volume (vph) | 829 | 18 | 670 | 11 | 9 | 14 | 199 | 221 | 16 | 24 | 431 | 122 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.99 | 1.00 | 1.00 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.95 | 1.00 | | 0.97 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1633 | 1641 | 2707 | | 1695 | 1461 | 1656 | 3263 | | 1626 | 3252 | 1421 |
| Flt Permitted | 0.95 | 0.95 | 1.00 | | 0.97 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1633 | 1641 | 2707 | | 1695 | 1461 | 1656 | 3263 | | 1626 | 3252 | 1421 |
| Peak-hour factor, PHF | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Adj. Flow (vph) | 873 | 19 | 705 | 12 | 9 | 15 | 209 | 233 | 17 | 25 | 454 | 128 |
| RTOR Reduction (vph) | 0 | 0 | 451 | 0 | 0 | 14 | 0 | 4 | 0 | 0 | 0 | 100 |
| Lane Group Flow (vph) | 445 | 447 | 254 | 0 | 21 | 1 | 209 | 246 | 0 | 25 | 454 | 28 |
| Confl. Peds. (#/hr) | | | | | | | 2 | | 17 | | | |
| Confl. Bikes (#/hr) | | | | | | | | | 3 | | | 2 |
| Heavy Vehicles (%) | 5% | 5% | 5% | 9% | 9% | 9% | 9% | 9% | 9% | 11% | 11% | 11% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 31.4 | 31.4 | 31.4 | | 6.7 | 6.7 | 15.5 | 31.6 | | 2.8 | 18.9 | 18.9 |
| Effective Green, g (s) | 31.4 | 31.4 | 31.4 | | 6.7 | 6.7 | 15.5 | 31.6 | | 2.8 | 18.9 | 18.9 |
| Actuated g/C Ratio | 0.36 | 0.36 | 0.36 | | 0.08 | 0.08 | 0.18 | 0.36 | | 0.03 | 0.22 | 0.22 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 587 | 590 | 973 | | 130 | 112 | 294 | 1181 | | 52 | 704 | 307 |
| v/s Ratio Prot | c0.27 | 0.27 | | | c0.01 | | c0.13 | 0.08 | | 0.02 | c0.14 | |
| v/s Ratio Perm | | | 0.09 | | | 0.00 | | | | | | 0.02 |
| v/c Ratio | 0.76 | 0.76 | 0.26 | | 0.16 | 0.01 | 0.71 | 0.21 | | 0.48 | 0.64 | 0.09 |
| Uniform Delay, d1 | 24.6 | 24.6 | 19.7 | | 37.7 | 37.2 | 33.8 | 19.2 | | 41.5 | 31.1 | 27.3 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 5.6 | 5.5 | 0.1 | | 0.6 | 0.0 | 7.9 | 0.1 | | 6.9 | 2.0 | 0.1 |
| Delay (s) | 30.2 | 30.1 | 19.9 | | 38.3 | 37.3 | 41.7 | 19.3 | | 48.4 | 33.2 | 27.5 |
| Level of Service | C | C | B | | D | D | D | B | | D | C | C |
| Approach Delay (s) | | 25.6 | | | 37.8 | | | 29.5 | | | 32.6 | |
| Approach LOS | | C | | | D | | | C | | | C | |

| Intersection Summary | | |
|-----------------------------------|---------------------|---------------------------|
| HCM 2000 Control Delay | 28.0 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.66 | C |
| Actuated Cycle Length (s) | 87.3 | Sum of lost time (s) |
| Intersection Capacity Utilization | 63.2% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | B |
| c | Critical Lane Group | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| Lane Configurations | ↶ | ↶↷ | ↷ | ↶ | ↶↷ | ↷ | ↶ | ↶↷ | | ↶ | ↶↷ | ↷ |
| Traffic Volume (veh/h) | 180 | 172 | 203 | 760 | 238 | 378 | 109 | 15 | 269 | 158 | 827 | 161 |
| Future Volume (veh/h) | 180 | 172 | 203 | 760 | 238 | 378 | 109 | 15 | 269 | 158 | 827 | 161 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1811 | 1811 | 1811 | 1811 | 1811 | 1811 | 1678 | 1678 | 1678 | 1856 | 1856 | 1856 |
| Adj Flow Rate, veh/h | 207 | 156 | 0 | 800 | 251 | 0 | 115 | 16 | 0 | 166 | 871 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 6 | 6 | 6 | 6 | 6 | 6 | 15 | 15 | 15 | 3 | 3 | 3 |
| Cap, veh/h | 410 | 215 | | 683 | 359 | | 162 | 622 | | 542 | 1444 | |
| Arrive On Green | 0.12 | 0.12 | 0.00 | 0.07 | 0.07 | 0.00 | 0.10 | 0.20 | 0.00 | 0.31 | 0.41 | 0.00 |
| Sat Flow, veh/h | 3450 | 1811 | 1535 | 3450 | 1811 | 1535 | 1598 | 3272 | 0 | 1767 | 3526 | 1572 |
| Grp Volume(v), veh/h | 207 | 156 | 0 | 800 | 251 | 0 | 115 | 16 | 0 | 166 | 871 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1725 | 1811 | 1535 | 1725 | 1811 | 1535 | 1598 | 1594 | 0 | 1767 | 1763 | 1572 |
| Q Serve(g_s), s | 5.9 | 8.7 | 0.0 | 20.8 | 14.3 | 0.0 | 7.3 | 0.4 | 0.0 | 7.5 | 20.3 | 0.0 |
| Cycle Q Clear(g_c), s | 5.9 | 8.7 | 0.0 | 20.8 | 14.3 | 0.0 | 7.3 | 0.4 | 0.0 | 7.5 | 20.3 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 410 | 215 | | 683 | 359 | | 162 | 622 | | 542 | 1444 | |
| V/C Ratio(X) | 0.50 | 0.72 | | 1.17 | 0.70 | | 0.71 | 0.03 | | 0.31 | 0.60 | |
| Avail Cap(c_a), veh/h | 726 | 381 | | 683 | 359 | | 274 | 756 | | 542 | 1444 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 0.00 | 0.45 | 0.45 | 0.00 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 43.4 | 44.6 | 0.0 | 49.1 | 46.0 | 0.0 | 45.7 | 34.2 | 0.0 | 27.8 | 24.3 | 0.0 |
| Incr Delay (d2), s/veh | 0.4 | 1.7 | 0.0 | 84.2 | 2.7 | 0.0 | 2.2 | 0.0 | 0.0 | 0.1 | 1.9 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.5 | 4.0 | 0.0 | 17.6 | 7.2 | 0.0 | 3.0 | 0.2 | 0.0 | 3.1 | 8.6 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 43.7 | 46.3 | 0.0 | 133.3 | 48.7 | 0.0 | 47.9 | 34.2 | 0.0 | 28.0 | 26.2 | 0.0 |
| LnGrp LOS | D | D | | F | D | | D | C | | C | C | |
| Approach Vol, veh/h | | 363 | A | | 1051 | A | | 131 | A | | 1037 | A |
| Approach Delay, s/veh | | 44.8 | | | 113.1 | | | 46.2 | | | 26.5 | |
| Approach LOS | | D | | | F | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 14.6 | 47.9 | | 17.1 | 37.1 | 25.4 | | 25.4 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 9.3 | 22.3 | | 10.7 | 9.5 | 2.4 | | 22.8 | | | | |
| Green Ext Time (p_c), s | 0.1 | 2.1 | | 0.9 | 0.2 | 0.0 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 65.3 |
| HCM 6th LOS | E |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 51 | 100 | 393 | 58 | 355 | 14 | 499 | 192 | 61 | 5 | 189 | 522 |
| Future Volume (veh/h) | 51 | 100 | 393 | 58 | 355 | 14 | 499 | 192 | 61 | 5 | 189 | 522 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1781 | 1781 | 1781 | 1811 | 1811 | 1811 | 1767 | 1767 | 1767 | 1841 | 1841 | 1841 |
| Adj Flow Rate, veh/h | 54 | 141 | 129 | 62 | 378 | 13 | 531 | 204 | 0 | 5 | 201 | 329 |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Percent Heavy Veh, % | 8 | 8 | 8 | 6 | 6 | 6 | 9 | 9 | 9 | 4 | 4 | 4 |
| Cap, veh/h | 132 | 422 | 351 | 137 | 405 | 14 | 942 | 968 | | 391 | 410 | 332 |
| Arrive On Green | 0.02 | 0.08 | 0.08 | 0.08 | 0.23 | 0.23 | 0.29 | 0.29 | 0.00 | 0.22 | 0.22 | 0.22 |
| Sat Flow, veh/h | 1697 | 1781 | 1485 | 1725 | 1738 | 60 | 3264 | 3445 | 0 | 1753 | 1841 | 1489 |
| Grp Volume(v), veh/h | 54 | 141 | 129 | 62 | 0 | 391 | 531 | 204 | 0 | 5 | 201 | 329 |
| Grp Sat Flow(s),veh/h/ln | 1697 | 1781 | 1485 | 1725 | 0 | 1798 | 1632 | 1678 | 0 | 1753 | 1841 | 1489 |
| Q Serve(g_s), s | 3.3 | 7.9 | 8.7 | 3.6 | 0.0 | 22.4 | 14.5 | 4.8 | 0.0 | 0.2 | 10.0 | 23.1 |
| Cycle Q Clear(g_c), s | 3.3 | 7.9 | 8.7 | 3.6 | 0.0 | 22.4 | 14.5 | 4.8 | 0.0 | 0.2 | 10.0 | 23.1 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.03 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 132 | 422 | 351 | 137 | 0 | 419 | 942 | 968 | | 391 | 410 | 332 |
| V/C Ratio(X) | 0.41 | 0.33 | 0.37 | 0.45 | 0.00 | 0.93 | 0.56 | 0.21 | | 0.01 | 0.49 | 0.99 |
| Avail Cap(c_a), veh/h | 184 | 441 | 368 | 166 | 0 | 423 | 949 | 976 | | 391 | 410 | 332 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.90 | 0.90 | 0.90 | 1.00 | 0.00 | 1.00 | 0.93 | 0.93 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 48.8 | 42.0 | 40.9 | 46.1 | 0.0 | 39.5 | 31.7 | 28.3 | 0.0 | 31.8 | 35.6 | 40.7 |
| Incr Delay (d2), s/veh | 0.7 | 0.3 | 0.4 | 0.9 | 0.0 | 27.3 | 2.3 | 0.5 | 0.0 | 0.0 | 0.3 | 46.8 |
| Initial Q Delay(d3),s/veh | 0.0 | 10.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 1.4 | 6.4 | 3.4 | 1.6 | 0.0 | 12.9 | 5.9 | 2.0 | 0.0 | 0.1 | 4.5 | 12.7 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 49.5 | 52.6 | 41.4 | 47.0 | 0.0 | 66.8 | 34.0 | 28.8 | 0.0 | 31.8 | 35.9 | 87.5 |
| LnGrp LOS | D | D | D | D | A | E | C | C | | C | D | F |
| Approach Vol, veh/h | | 324 | | | 453 | | | 735 | A | | 535 | |
| Approach Delay, s/veh | | 47.6 | | | 64.1 | | | 32.6 | | | 67.6 | |
| Approach LOS | | D | | | E | | | C | | | E | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 12.4 | 29.2 | | 35.1 | 12.5 | 29.0 | | 28.3 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 5.6 | 10.7 | | 16.5 | 5.3 | 24.4 | | 25.1 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.9 | | 1.9 | 0.0 | 0.1 | | 0.0 | | | | |

Intersection Summary

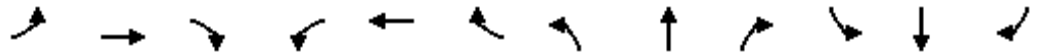
| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 51.1 |
| HCM 6th LOS | D |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Wondercolor Ln

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | ↖ | ↖ | ↖↖ | | ↖ | ↖ | ↖ | ↖↖ | | ↖ | ↖↖ | ↖ |
| Traffic Volume (vph) | 391 | 24 | 271 | 31 | 44 | 29 | 357 | 338 | 45 | 29 | 490 | 173 |
| Future Volume (vph) | 391 | 24 | 271 | 31 | 44 | 29 | 357 | 338 | 45 | 29 | 490 | 173 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.97 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.98 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1559 | 1571 | 2584 | | 1843 | 1554 | 1736 | 3377 | | 1719 | 3438 | 1500 |
| Flt Permitted | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1559 | 1571 | 2584 | | 1843 | 1554 | 1736 | 3377 | | 1719 | 3438 | 1500 |
| Peak-hour factor, PHF | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Adj. Flow (vph) | 407 | 25 | 282 | 32 | 46 | 30 | 372 | 352 | 47 | 30 | 510 | 180 |
| RTOR Reduction (vph) | 0 | 0 | 225 | 0 | 0 | 27 | 0 | 8 | 0 | 0 | 0 | 137 |
| Lane Group Flow (vph) | 216 | 216 | 57 | 0 | 78 | 3 | 372 | 391 | 0 | 30 | 510 | 43 |
| Confl. Peds. (#/hr) | | | | | | | 18 | | | 26 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 3 |
| Heavy Vehicles (%) | 10% | 10% | 10% | 1% | 1% | 1% | 4% | 4% | 4% | 5% | 5% | 5% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 16.3 | 16.3 | 16.3 | | 9.4 | 9.4 | 21.1 | 37.4 | | 2.9 | 19.2 | 19.2 |
| Effective Green, g (s) | 16.3 | 16.3 | 16.3 | | 9.4 | 9.4 | 21.1 | 37.4 | | 2.9 | 19.2 | 19.2 |
| Actuated g/C Ratio | 0.20 | 0.20 | 0.20 | | 0.12 | 0.12 | 0.26 | 0.46 | | 0.04 | 0.24 | 0.24 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 314 | 316 | 521 | | 214 | 180 | 453 | 1563 | | 61 | 816 | 356 |
| v/s Ratio Prot | c0.14 | 0.14 | | | c0.04 | | c0.21 | 0.12 | | 0.02 | c0.15 | |
| v/s Ratio Perm | | | 0.02 | | | 0.00 | | | | | | 0.03 |
| v/c Ratio | 0.69 | 0.68 | 0.11 | | 0.36 | 0.02 | 0.82 | 0.25 | | 0.49 | 0.62 | 0.12 |
| Uniform Delay, d1 | 29.9 | 29.9 | 26.3 | | 32.9 | 31.6 | 28.1 | 13.2 | | 38.2 | 27.6 | 24.2 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 6.1 | 6.0 | 0.1 | | 1.1 | 0.0 | 11.4 | 0.1 | | 6.1 | 1.5 | 0.2 |
| Delay (s) | 36.0 | 35.9 | 26.4 | | 34.0 | 31.7 | 39.5 | 13.3 | | 44.3 | 29.1 | 24.3 |
| Level of Service | D | D | C | | C | C | D | B | | D | C | C |
| Approach Delay (s) | | 32.2 | | | 33.4 | | | 25.9 | | | 28.5 | |
| Approach LOS | | C | | | C | | | C | | | C | |

| Intersection Summary | | |
|-----------------------------------|-------|---------------------------|
| HCM 2000 Control Delay | 29.0 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.67 | C |
| Actuated Cycle Length (s) | 80.8 | Sum of lost time (s) |
| Intersection Capacity Utilization | 61.6% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | B |
| c Critical Lane Group | | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | ↘ | ↔ | ↘ | ↘ | ↔ | ↘ | ↘ | ↕ | ↘ | ↘ | ↕ | ↘ |
| Traffic Volume (veh/h) | 157 | 193 | 158 | 307 | 167 | 168 | 160 | 39 | 404 | 202 | 644 | 98 |
| Future Volume (veh/h) | 157 | 193 | 158 | 307 | 167 | 168 | 160 | 39 | 404 | 202 | 644 | 98 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1441 | 1441 | 1441 | 1618 | 1618 | 1618 | 1796 | 1796 | 1796 | 1811 | 1811 | 1811 |
| Adj Flow Rate, veh/h | 123 | 262 | 18 | 323 | 176 | 0 | 168 | 41 | 22 | 213 | 678 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 31 | 31 | 31 | 19 | 19 | 19 | 7 | 7 | 7 | 6 | 6 | 6 |
| Cap, veh/h | 167 | 350 | 144 | 471 | 247 | | 198 | 855 | 380 | 507 | 1504 | |
| Arrive On Green | 0.12 | 0.12 | 0.12 | 0.05 | 0.05 | 0.00 | 0.12 | 0.25 | 0.25 | 0.29 | 0.44 | 0.00 |
| Sat Flow, veh/h | 1372 | 2881 | 1184 | 3083 | 1618 | 1372 | 1711 | 3413 | 1517 | 1725 | 3441 | 1535 |
| Grp Volume(v), veh/h | 123 | 262 | 18 | 323 | 176 | 0 | 168 | 41 | 22 | 213 | 678 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1372 | 1441 | 1184 | 1541 | 1618 | 1372 | 1711 | 1706 | 1517 | 1725 | 1721 | 1535 |
| Q Serve(g_s), s | 9.1 | 9.2 | 1.4 | 10.8 | 11.2 | 0.0 | 10.1 | 1.0 | 1.2 | 10.4 | 14.5 | 0.0 |
| Cycle Q Clear(g_c), s | 9.1 | 9.2 | 1.4 | 10.8 | 11.2 | 0.0 | 10.1 | 1.0 | 1.2 | 10.4 | 14.5 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 167 | 350 | 144 | 471 | 247 | | 198 | 855 | 380 | 507 | 1504 | |
| V/C Ratio(X) | 0.74 | 0.75 | 0.12 | 0.69 | 0.71 | | 0.85 | 0.05 | 0.06 | 0.42 | 0.45 | |
| Avail Cap(c_a), veh/h | 289 | 606 | 249 | 611 | 321 | | 293 | 855 | 380 | 507 | 1504 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 1.00 | 0.88 | 0.88 | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 44.5 | 44.6 | 41.1 | 47.4 | 47.6 | 0.0 | 45.5 | 29.8 | 29.9 | 29.9 | 20.7 | 0.0 |
| Incr Delay (d2), s/veh | 2.4 | 1.2 | 0.1 | 1.9 | 4.5 | 0.0 | 9.5 | 0.0 | 0.0 | 0.2 | 1.0 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 3.2 | 3.3 | 0.4 | 4.6 | 5.2 | 0.0 | 4.7 | 0.4 | 0.4 | 4.3 | 5.8 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 46.9 | 45.8 | 41.3 | 49.3 | 52.0 | 0.0 | 55.0 | 29.9 | 29.9 | 30.1 | 21.7 | 0.0 |
| LnGrp LOS | D | D | D | D | D | | D | C | C | C | C | |
| Approach Vol, veh/h | | 403 | | | 499 | A | | 231 | | | 891 | A |
| Approach Delay, s/veh | | 45.9 | | | 50.2 | | | 48.1 | | | 23.7 | |
| Approach LOS | | D | | | D | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 16.2 | 50.8 | | 17.4 | 35.8 | 31.2 | | 20.7 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 12.1 | 16.5 | | 11.2 | 12.4 | 3.2 | | 13.2 | | | | |
| Green Ext Time (p_c), s | 0.2 | 3.4 | | 1.1 | 0.2 | 0.1 | | 1.6 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 37.4 |
| HCM 6th LOS | D |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 98 | 314 | 376 | 29 | 159 | 18 | 330 | 456 | 349 | 22 | 116 | 187 |
| Future Volume (veh/h) | 98 | 314 | 376 | 29 | 159 | 18 | 330 | 456 | 349 | 22 | 116 | 187 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1722 | 1722 | 1722 | 1574 | 1574 | 1574 | 1811 | 1811 | 1811 | 1663 | 1663 | 1663 |
| Adj Flow Rate, veh/h | 105 | 338 | 120 | 31 | 171 | 15 | 355 | 490 | 0 | 24 | 125 | 15 |
| Peak Hour Factor | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 |
| Percent Heavy Veh, % | 12 | 12 | 12 | 22 | 22 | 22 | 6 | 6 | 6 | 16 | 16 | 16 |
| Cap, veh/h | 226 | 408 | 339 | 85 | 213 | 19 | 1440 | 1481 | | 164 | 172 | 139 |
| Arrive On Green | 0.04 | 0.07 | 0.07 | 0.06 | 0.15 | 0.15 | 0.45 | 0.45 | 0.00 | 0.10 | 0.10 | 0.10 |
| Sat Flow, veh/h | 1640 | 1722 | 1430 | 1499 | 1422 | 125 | 3346 | 3532 | 0 | 1584 | 1663 | 1338 |
| Grp Volume(v), veh/h | 105 | 338 | 120 | 31 | 0 | 186 | 355 | 490 | 0 | 24 | 125 | 15 |
| Grp Sat Flow(s),veh/h/ln | 1640 | 1722 | 1430 | 1499 | 0 | 1546 | 1673 | 1721 | 0 | 1584 | 1663 | 1338 |
| Q Serve(g_s), s | 6.6 | 20.4 | 8.4 | 2.1 | 0.0 | 12.2 | 6.9 | 9.7 | 0.0 | 1.4 | 7.6 | 1.1 |
| Cycle Q Clear(g_c), s | 6.6 | 20.4 | 8.4 | 2.1 | 0.0 | 12.2 | 6.9 | 9.7 | 0.0 | 1.4 | 7.6 | 1.1 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.08 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 226 | 408 | 339 | 85 | 0 | 232 | 1440 | 1481 | | 164 | 172 | 139 |
| V/C Ratio(X) | 0.46 | 0.83 | 0.35 | 0.36 | 0.00 | 0.80 | 0.25 | 0.33 | | 0.15 | 0.72 | 0.11 |
| Avail Cap(c_a), veh/h | 201 | 426 | 354 | 144 | 0 | 364 | 1492 | 1534 | | 353 | 371 | 298 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.72 | 0.72 | 0.72 | 1.00 | 0.00 | 1.00 | 0.83 | 0.83 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 46.3 | 47.9 | 40.8 | 47.7 | 0.0 | 43.1 | 19.1 | 19.9 | 0.0 | 42.8 | 45.6 | 42.7 |
| Incr Delay (d2), s/veh | 0.6 | 9.0 | 0.3 | 1.0 | 0.0 | 3.1 | 0.3 | 0.5 | 0.0 | 0.2 | 2.2 | 0.1 |
| Initial Q Delay(d3),s/veh | 0.0 | 42.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.8 | 16.8 | 3.2 | 0.8 | 0.0 | 4.8 | 2.7 | 4.0 | 0.0 | 0.6 | 3.2 | 0.4 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 46.9 | 99.6 | 41.1 | 48.7 | 0.0 | 46.2 | 19.4 | 20.4 | 0.0 | 43.0 | 47.8 | 42.8 |
| LnGrp LOS | D | F | D | D | A | D | B | C | | D | D | D |
| Approach Vol, veh/h | | 563 | | | 217 | | | 845 | A | | 164 | |
| Approach Delay, s/veh | | 77.3 | | | 46.6 | | | 20.0 | | | 46.6 | |
| Approach LOS | | E | | | D | | | B | | | D | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 10.0 | 27.8 | | 51.4 | 17.5 | 20.3 | | 15.8 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 4.1 | 22.4 | | 11.7 | 8.6 | 14.2 | | 9.6 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.7 | | 2.8 | 0.0 | 0.4 | | 0.4 | | | | |

Intersection Summary

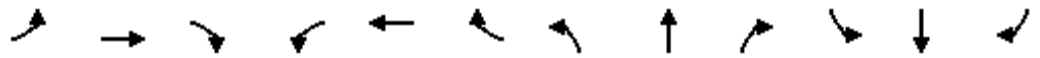
| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 43.7 |
| HCM 6th LOS | D |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Wondercolor Ln

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | ↖ | ↖ | ↖↖ | | ↖ | ↖ | ↖ | ↖↖ | | ↖ | ↖↖ | ↖ |
| Traffic Volume (vph) | 829 | 18 | 670 | 11 | 9 | 14 | 199 | 221 | 16 | 24 | 431 | 122 |
| Future Volume (vph) | 829 | 18 | 670 | 11 | 9 | 14 | 199 | 221 | 16 | 24 | 431 | 122 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frbp, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.99 | 1.00 | 1.00 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.95 | 1.00 | | 0.97 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1633 | 1641 | 2707 | | 1695 | 1461 | 1656 | 3263 | | 1626 | 3252 | 1421 |
| Flt Permitted | 0.95 | 0.95 | 1.00 | | 0.97 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1633 | 1641 | 2707 | | 1695 | 1461 | 1656 | 3263 | | 1626 | 3252 | 1421 |
| Peak-hour factor, PHF | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Adj. Flow (vph) | 873 | 19 | 705 | 12 | 9 | 15 | 209 | 233 | 17 | 25 | 454 | 128 |
| RTOR Reduction (vph) | 0 | 0 | 451 | 0 | 0 | 14 | 0 | 4 | 0 | 0 | 0 | 100 |
| Lane Group Flow (vph) | 445 | 447 | 254 | 0 | 21 | 1 | 209 | 246 | 0 | 25 | 454 | 28 |
| Confl. Peds. (#/hr) | | | | | | | 2 | | | 17 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 2 |
| Heavy Vehicles (%) | 5% | 5% | 5% | 9% | 9% | 9% | 9% | 9% | 9% | 11% | 11% | 11% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 31.4 | 31.4 | 31.4 | | 6.7 | 6.7 | 15.5 | 31.6 | | 2.8 | 18.9 | 18.9 |
| Effective Green, g (s) | 31.4 | 31.4 | 31.4 | | 6.7 | 6.7 | 15.5 | 31.6 | | 2.8 | 18.9 | 18.9 |
| Actuated g/C Ratio | 0.36 | 0.36 | 0.36 | | 0.08 | 0.08 | 0.18 | 0.36 | | 0.03 | 0.22 | 0.22 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 587 | 590 | 973 | | 130 | 112 | 294 | 1181 | | 52 | 704 | 307 |
| v/s Ratio Prot | c0.27 | 0.27 | | | c0.01 | | c0.13 | 0.08 | | 0.02 | c0.14 | |
| v/s Ratio Perm | | | 0.09 | | | 0.00 | | | | | | 0.02 |
| v/c Ratio | 0.76 | 0.76 | 0.26 | | 0.16 | 0.01 | 0.71 | 0.21 | | 0.48 | 0.64 | 0.09 |
| Uniform Delay, d1 | 24.6 | 24.6 | 19.7 | | 37.7 | 37.2 | 33.8 | 19.2 | | 41.5 | 31.1 | 27.3 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 5.6 | 5.5 | 0.1 | | 0.6 | 0.0 | 7.9 | 0.1 | | 6.9 | 2.0 | 0.1 |
| Delay (s) | 30.2 | 30.1 | 19.9 | | 38.3 | 37.3 | 41.7 | 19.3 | | 48.4 | 33.2 | 27.5 |
| Level of Service | C | C | B | | D | D | D | B | | D | C | C |
| Approach Delay (s) | | 25.6 | | | 37.8 | | | 29.5 | | | 32.6 | |
| Approach LOS | | C | | | D | | | C | | | C | |

| Intersection Summary | | |
|-----------------------------------|-------|---------------------------|
| HCM 2000 Control Delay | 28.0 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.66 | C |
| Actuated Cycle Length (s) | 87.3 | Sum of lost time (s) |
| Intersection Capacity Utilization | 63.2% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | B |
| c Critical Lane Group | | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| Lane Configurations | ↗ | ↖↗ | ↗ | ↗ | ↖↗ | ↗ | ↗ | ↖↗ | ↗ | ↗ | ↖↗ | ↗ |
| Traffic Volume (veh/h) | 180 | 172 | 203 | 760 | 238 | 378 | 109 | 15 | 269 | 158 | 827 | 161 |
| Future Volume (veh/h) | 180 | 172 | 203 | 760 | 238 | 378 | 109 | 15 | 269 | 158 | 827 | 161 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 1.00 | 1.00 | | 0.99 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1811 | 1811 | 1811 | 1811 | 1811 | 1811 | 1678 | 1678 | 1678 | 1856 | 1856 | 1856 |
| Adj Flow Rate, veh/h | 207 | 156 | 19 | 800 | 251 | 0 | 115 | 16 | 12 | 166 | 871 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 6 | 6 | 6 | 6 | 6 | 6 | 15 | 15 | 15 | 3 | 3 | 3 |
| Cap, veh/h | 412 | 216 | 180 | 683 | 359 | | 162 | 658 | 292 | 522 | 1442 | |
| Arrive On Green | 0.12 | 0.12 | 0.12 | 0.07 | 0.07 | 0.00 | 0.10 | 0.21 | 0.21 | 0.30 | 0.41 | 0.00 |
| Sat Flow, veh/h | 3450 | 1811 | 1512 | 3450 | 1811 | 1535 | 1598 | 3188 | 1414 | 1767 | 3526 | 1572 |
| Grp Volume(v), veh/h | 207 | 156 | 19 | 800 | 251 | 0 | 115 | 16 | 12 | 166 | 871 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1725 | 1811 | 1512 | 1725 | 1811 | 1535 | 1598 | 1594 | 1414 | 1767 | 1763 | 1572 |
| Q Serve(g_s), s | 5.9 | 8.7 | 1.2 | 20.8 | 14.3 | 0.0 | 7.3 | 0.4 | 0.7 | 7.7 | 20.4 | 0.0 |
| Cycle Q Clear(g_c), s | 5.9 | 8.7 | 1.2 | 20.8 | 14.3 | 0.0 | 7.3 | 0.4 | 0.7 | 7.7 | 20.4 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 412 | 216 | 180 | 683 | 359 | | 162 | 658 | 292 | 522 | 1442 | |
| V/C Ratio(X) | 0.50 | 0.72 | 0.11 | 1.17 | 0.70 | | 0.71 | 0.02 | 0.04 | 0.32 | 0.60 | |
| Avail Cap(c_a), veh/h | 726 | 381 | 318 | 683 | 359 | | 274 | 756 | 335 | 522 | 1442 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 1.00 | 0.45 | 0.45 | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 43.3 | 44.6 | 41.2 | 49.1 | 46.0 | 0.0 | 45.7 | 33.2 | 33.3 | 28.8 | 24.3 | 0.0 |
| Incr Delay (d2), s/veh | 0.4 | 1.7 | 0.1 | 84.2 | 2.7 | 0.0 | 2.2 | 0.0 | 0.0 | 0.1 | 1.9 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.5 | 4.0 | 0.4 | 17.6 | 7.2 | 0.0 | 3.0 | 0.2 | 0.2 | 3.2 | 8.6 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 43.7 | 46.3 | 41.3 | 133.3 | 48.7 | 0.0 | 47.9 | 33.2 | 33.4 | 28.9 | 26.2 | 0.0 |
| LnGrp LOS | D | D | D | F | D | | D | C | C | C | C | |
| Approach Vol, veh/h | | 382 | | | 1051 | A | | 143 | | | 1037 | A |
| Approach Delay, s/veh | | 44.6 | | | 113.1 | | | 45.0 | | | 26.7 | |
| Approach LOS | | D | | | F | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 14.6 | 47.9 | | 17.1 | 35.9 | 26.6 | | 25.4 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+1), s | 9.3 | 22.4 | | 10.7 | 9.7 | 2.7 | | 22.8 | | | | |
| Green Ext Time (p_c), s | 0.1 | 2.0 | | 0.9 | 0.2 | 0.0 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 65.1 |
| HCM 6th LOS | E |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 51 | 100 | 393 | 58 | 355 | 14 | 499 | 192 | 61 | 5 | 189 | 522 |
| Future Volume (veh/h) | 51 | 100 | 393 | 58 | 355 | 14 | 499 | 192 | 61 | 5 | 189 | 522 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1781 | 1781 | 1781 | 1811 | 1811 | 1811 | 1767 | 1767 | 1767 | 1841 | 1841 | 1841 |
| Adj Flow Rate, veh/h | 54 | 141 | 129 | 62 | 378 | 13 | 531 | 204 | 0 | 5 | 201 | 329 |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Percent Heavy Veh, % | 8 | 8 | 8 | 6 | 6 | 6 | 9 | 9 | 9 | 4 | 4 | 4 |
| Cap, veh/h | 132 | 422 | 351 | 137 | 405 | 14 | 942 | 968 | | 391 | 410 | 332 |
| Arrive On Green | 0.02 | 0.08 | 0.08 | 0.08 | 0.23 | 0.23 | 0.29 | 0.29 | 0.00 | 0.22 | 0.22 | 0.22 |
| Sat Flow, veh/h | 1697 | 1781 | 1485 | 1725 | 1738 | 60 | 3264 | 3445 | 0 | 1753 | 1841 | 1489 |
| Grp Volume(v), veh/h | 54 | 141 | 129 | 62 | 0 | 391 | 531 | 204 | 0 | 5 | 201 | 329 |
| Grp Sat Flow(s),veh/h/ln | 1697 | 1781 | 1485 | 1725 | 0 | 1798 | 1632 | 1678 | 0 | 1753 | 1841 | 1489 |
| Q Serve(g_s), s | 3.3 | 7.9 | 8.7 | 3.6 | 0.0 | 22.4 | 14.5 | 4.8 | 0.0 | 0.2 | 10.0 | 23.1 |
| Cycle Q Clear(g_c), s | 3.3 | 7.9 | 8.7 | 3.6 | 0.0 | 22.4 | 14.5 | 4.8 | 0.0 | 0.2 | 10.0 | 23.1 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.03 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 132 | 422 | 351 | 137 | 0 | 419 | 942 | 968 | | 391 | 410 | 332 |
| V/C Ratio(X) | 0.41 | 0.33 | 0.37 | 0.45 | 0.00 | 0.93 | 0.56 | 0.21 | | 0.01 | 0.49 | 0.99 |
| Avail Cap(c_a), veh/h | 184 | 441 | 368 | 166 | 0 | 423 | 949 | 976 | | 391 | 410 | 332 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.81 | 0.81 | 0.81 | 1.00 | 0.00 | 1.00 | 0.93 | 0.93 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 48.8 | 42.0 | 40.9 | 46.1 | 0.0 | 39.5 | 31.7 | 28.3 | 0.0 | 31.8 | 35.6 | 40.7 |
| Incr Delay (d2), s/veh | 0.6 | 0.3 | 0.4 | 0.9 | 0.0 | 27.3 | 2.3 | 0.5 | 0.0 | 0.0 | 0.3 | 46.8 |
| Initial Q Delay(d3),s/veh | 0.0 | 10.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 1.4 | 6.4 | 3.4 | 1.6 | 0.0 | 12.9 | 5.9 | 2.0 | 0.0 | 0.1 | 4.5 | 12.7 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 49.4 | 52.6 | 41.3 | 47.0 | 0.0 | 66.8 | 34.0 | 28.8 | 0.0 | 31.8 | 35.9 | 87.5 |
| LnGrp LOS | D | D | D | D | A | E | C | C | | C | D | F |
| Approach Vol, veh/h | | 324 | | | 453 | | | 735 | A | | 535 | |
| Approach Delay, s/veh | | 47.6 | | | 64.1 | | | 32.6 | | | 67.6 | |
| Approach LOS | | D | | | E | | | C | | | E | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 12.4 | 29.2 | | 35.1 | 12.5 | 29.0 | | 28.3 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 5.6 | 10.7 | | 16.5 | 5.3 | 24.4 | | 25.1 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.9 | | 1.9 | 0.0 | 0.1 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 51.1 |
| HCM 6th LOS | D |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Wondercolor Ln

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | ↖ | ↖ | ↖↖ | | ↖ | ↖ | ↖ | ↖↖ | | ↖ | ↖↖ | ↖ |
| Traffic Volume (vph) | 391 | 24 | 271 | 31 | 44 | 29 | 357 | 338 | 45 | 29 | 490 | 173 |
| Future Volume (vph) | 391 | 24 | 271 | 31 | 44 | 29 | 357 | 338 | 45 | 29 | 490 | 173 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.97 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.98 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1559 | 1571 | 2584 | | 1843 | 1554 | 1736 | 3377 | | 1719 | 3438 | 1500 |
| Flt Permitted | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1559 | 1571 | 2584 | | 1843 | 1554 | 1736 | 3377 | | 1719 | 3438 | 1500 |
| Peak-hour factor, PHF | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Adj. Flow (vph) | 407 | 25 | 282 | 32 | 46 | 30 | 372 | 352 | 47 | 30 | 510 | 180 |
| RTOR Reduction (vph) | 0 | 0 | 225 | 0 | 0 | 27 | 0 | 8 | 0 | 0 | 0 | 137 |
| Lane Group Flow (vph) | 216 | 216 | 57 | 0 | 78 | 3 | 372 | 391 | 0 | 30 | 510 | 43 |
| Confl. Peds. (#/hr) | | | | | | | 18 | | | 26 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 3 |
| Heavy Vehicles (%) | 10% | 10% | 10% | 1% | 1% | 1% | 4% | 4% | 4% | 5% | 5% | 5% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 16.3 | 16.3 | 16.3 | | 9.4 | 9.4 | 21.1 | 37.4 | | 2.9 | 19.2 | 19.2 |
| Effective Green, g (s) | 16.3 | 16.3 | 16.3 | | 9.4 | 9.4 | 21.1 | 37.4 | | 2.9 | 19.2 | 19.2 |
| Actuated g/C Ratio | 0.20 | 0.20 | 0.20 | | 0.12 | 0.12 | 0.26 | 0.46 | | 0.04 | 0.24 | 0.24 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 314 | 316 | 521 | | 214 | 180 | 453 | 1563 | | 61 | 816 | 356 |
| v/s Ratio Prot | c0.14 | 0.14 | | | c0.04 | | c0.21 | 0.12 | | 0.02 | c0.15 | |
| v/s Ratio Perm | | | 0.02 | | | 0.00 | | | | | | 0.03 |
| v/c Ratio | 0.69 | 0.68 | 0.11 | | 0.36 | 0.02 | 0.82 | 0.25 | | 0.49 | 0.62 | 0.12 |
| Uniform Delay, d1 | 29.9 | 29.9 | 26.3 | | 32.9 | 31.6 | 28.1 | 13.2 | | 38.2 | 27.6 | 24.2 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 6.1 | 6.0 | 0.1 | | 1.1 | 0.0 | 11.4 | 0.1 | | 6.1 | 1.5 | 0.2 |
| Delay (s) | 36.0 | 35.9 | 26.4 | | 34.0 | 31.7 | 39.5 | 13.3 | | 44.3 | 29.1 | 24.3 |
| Level of Service | D | D | C | | C | C | D | B | | D | C | C |
| Approach Delay (s) | | 32.2 | | | 33.4 | | | 25.9 | | | 28.5 | |
| Approach LOS | | C | | | C | | | C | | | C | |

| Intersection Summary | | |
|-----------------------------------|-------|---------------------------|
| HCM 2000 Control Delay | 29.0 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.67 | C |
| Actuated Cycle Length (s) | 80.8 | Sum of lost time (s) |
| Intersection Capacity Utilization | 61.6% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | B |
| c Critical Lane Group | | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | ↖ | ↗ | ↘ | ↖ | ↗ | ↘ | ↖ | ↗ | ↘ | ↖ | ↗ | ↘ |
| Traffic Volume (veh/h) | 157 | 193 | 158 | 307 | 167 | 168 | 160 | 39 | 404 | 202 | 644 | 98 |
| Future Volume (veh/h) | 157 | 193 | 158 | 307 | 167 | 168 | 160 | 39 | 404 | 202 | 644 | 98 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.97 | 1.00 | | 0.96 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1441 | 1441 | 1441 | 1618 | 1618 | 1618 | 1796 | 1796 | 1796 | 1811 | 1811 | 1811 |
| Adj Flow Rate, veh/h | 165 | 203 | 19 | 323 | 176 | 22 | 168 | 41 | 0 | 213 | 678 | 34 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 31 | 31 | 31 | 19 | 19 | 19 | 7 | 7 | 7 | 6 | 6 | 6 |
| Cap, veh/h | 201 | 401 | 174 | 459 | 248 | 202 | 198 | 737 | | 523 | 1416 | 631 |
| Arrive On Green | 0.15 | 0.15 | 0.15 | 0.05 | 0.05 | 0.05 | 0.12 | 0.22 | 0.00 | 0.30 | 0.41 | 0.41 |
| Sat Flow, veh/h | 1372 | 2737 | 1188 | 2990 | 1618 | 1314 | 1711 | 3413 | 2679 | 1725 | 3441 | 1534 |
| Grp Volume(v), veh/h | 165 | 203 | 19 | 323 | 176 | 22 | 168 | 41 | 0 | 213 | 678 | 34 |
| Grp Sat Flow(s),veh/h/ln | 1372 | 1369 | 1188 | 1495 | 1618 | 1314 | 1711 | 1706 | 1340 | 1725 | 1721 | 1534 |
| Q Serve(g_s), s | 12.2 | 7.2 | 1.5 | 11.2 | 11.2 | 1.7 | 10.1 | 1.0 | 0.0 | 10.3 | 15.2 | 1.4 |
| Cycle Q Clear(g_c), s | 12.2 | 7.2 | 1.5 | 11.2 | 11.2 | 1.7 | 10.1 | 1.0 | 0.0 | 10.3 | 15.2 | 1.4 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 201 | 401 | 174 | 459 | 248 | 202 | 198 | 737 | | 523 | 1416 | 631 |
| V/C Ratio(X) | 0.82 | 0.51 | 0.11 | 0.70 | 0.71 | 0.11 | 0.85 | 0.06 | | 0.41 | 0.48 | 0.05 |
| Avail Cap(c_a), veh/h | 289 | 576 | 250 | 592 | 321 | 260 | 293 | 809 | | 523 | 1416 | 631 |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 1.00 | 0.88 | 0.88 | 0.88 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 43.5 | 41.3 | 38.9 | 47.5 | 47.5 | 43.0 | 45.5 | 32.7 | 0.0 | 29.1 | 22.6 | 18.6 |
| Incr Delay (d2), s/veh | 7.9 | 0.4 | 0.1 | 2.3 | 4.4 | 0.2 | 9.5 | 0.0 | 0.0 | 0.2 | 1.2 | 0.2 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 4.6 | 2.4 | 0.4 | 4.6 | 5.2 | 0.6 | 4.7 | 0.4 | 0.0 | 4.2 | 6.2 | 0.5 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 51.3 | 41.7 | 39.0 | 49.8 | 51.9 | 43.2 | 55.0 | 32.7 | 0.0 | 29.3 | 23.8 | 18.8 |
| LnGrp LOS | D | D | D | D | D | D | D | C | | C | C | B |
| Approach Vol, veh/h | | 387 | | | 521 | | | 209 | A | | 925 | |
| Approach Delay, s/veh | | 45.7 | | | 50.2 | | | 50.6 | | | 24.9 | |
| Approach LOS | | D | | | D | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 16.2 | 48.1 | | 20.0 | 36.7 | 27.6 | | 20.7 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 12.1 | 17.2 | | 14.2 | 12.3 | 3.0 | | 13.2 | | | | |
| Green Ext Time (p_c), s | 0.2 | 3.4 | | 0.8 | 0.2 | 0.1 | | 1.7 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 37.9 |
| HCM 6th LOS | D |

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|-------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 98 | 314 | 376 | 29 | 159 | 18 | 330 | 456 | 349 | 22 | 116 | 187 |
| Future Volume (veh/h) | 98 | 314 | 376 | 29 | 159 | 18 | 330 | 456 | 349 | 22 | 116 | 187 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1722 | 1722 | 1722 | 1574 | 1574 | 1574 | 1811 | 1811 | 1811 | 1663 | 1663 | 1663 |
| Adj Flow Rate, veh/h | 105 | 338 | 124 | 31 | 171 | 15 | 355 | 490 | 0 | 24 | 125 | 13 |
| Peak Hour Factor | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 |
| Percent Heavy Veh, % | 12 | 12 | 12 | 22 | 22 | 22 | 6 | 6 | 6 | 16 | 16 | 16 |
| Cap, veh/h | 226 | 408 | 339 | 85 | 213 | 19 | 1441 | 1481 | | 164 | 172 | 139 |
| Arrive On Green | 0.04 | 0.07 | 0.07 | 0.06 | 0.15 | 0.15 | 0.45 | 0.45 | 0.00 | 0.10 | 0.10 | 0.10 |
| Sat Flow, veh/h | 1640 | 1722 | 1430 | 1499 | 1422 | 125 | 3346 | 3532 | 0 | 1584 | 1663 | 1338 |
| Grp Volume(v), veh/h | 105 | 338 | 124 | 31 | 0 | 186 | 355 | 490 | 0 | 24 | 125 | 13 |
| Grp Sat Flow(s),veh/h/ln | 1640 | 1722 | 1430 | 1499 | 0 | 1546 | 1673 | 1721 | 0 | 1584 | 1663 | 1338 |
| Q Serve(g_s), s | 6.6 | 20.4 | 8.7 | 2.1 | 0.0 | 12.2 | 6.9 | 9.7 | 0.0 | 1.4 | 7.7 | 0.9 |
| Cycle Q Clear(g_c), s | 6.6 | 20.4 | 8.7 | 2.1 | 0.0 | 12.2 | 6.9 | 9.7 | 0.0 | 1.4 | 7.7 | 0.9 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.08 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 226 | 408 | 339 | 85 | 0 | 232 | 1441 | 1481 | | 164 | 172 | 139 |
| V/C Ratio(X) | 0.46 | 0.83 | 0.37 | 0.36 | 0.00 | 0.80 | 0.25 | 0.33 | | 0.15 | 0.73 | 0.09 |
| Avail Cap(c_a), veh/h | 201 | 426 | 354 | 144 | 0 | 364 | 1492 | 1534 | | 353 | 371 | 298 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.83 | 0.83 | 0.83 | 1.00 | 0.00 | 1.00 | 0.83 | 0.83 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 46.3 | 47.9 | 40.9 | 47.7 | 0.0 | 43.1 | 19.1 | 19.9 | 0.0 | 42.8 | 45.6 | 42.6 |
| Incr Delay (d2), s/veh | 0.7 | 10.2 | 0.4 | 1.0 | 0.0 | 3.1 | 0.3 | 0.5 | 0.0 | 0.2 | 2.2 | 0.1 |
| Initial Q Delay(d3),s/veh | 0.0 | 42.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.8 | 16.9 | 3.3 | 0.8 | 0.0 | 4.8 | 2.7 | 4.0 | 0.0 | 0.6 | 3.3 | 0.3 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 47.0 | 100.8 | 41.3 | 48.7 | 0.0 | 46.2 | 19.4 | 20.4 | 0.0 | 43.0 | 47.8 | 42.7 |
| LnGrp LOS | D | F | D | D | A | D | B | C | | D | D | D |
| Approach Vol, veh/h | | 567 | | | 217 | | | 845 | A | | 162 | |
| Approach Delay, s/veh | | 77.8 | | | 46.6 | | | 20.0 | | | 46.7 | |
| Approach LOS | | E | | | D | | | B | | | D | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 10.0 | 27.9 | | 51.4 | 17.5 | 20.3 | | 15.8 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 4.1 | 22.4 | | 11.7 | 8.6 | 14.2 | | 9.7 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.7 | | 2.8 | 0.0 | 0.4 | | 0.4 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 43.9 |
| HCM 6th LOS | D |

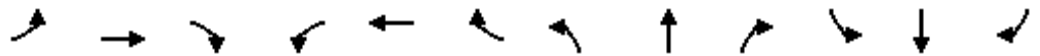
Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis

3: So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (vph) | 829 | 18 | 670 | 11 | 9 | 14 | 199 | 221 | 16 | 24 | 431 | 122 |
| Future Volume (vph) | 829 | 18 | 670 | 11 | 9 | 14 | 199 | 221 | 16 | 24 | 431 | 122 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frbp, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.99 | 1.00 | 1.00 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.95 | 1.00 | | 0.97 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1633 | 1641 | 2707 | | 1695 | 1461 | 1656 | 3263 | | 1626 | 3252 | 1421 |
| Flt Permitted | 0.95 | 0.95 | 1.00 | | 0.97 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1633 | 1641 | 2707 | | 1695 | 1461 | 1656 | 3263 | | 1626 | 3252 | 1421 |
| Peak-hour factor, PHF | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Adj. Flow (vph) | 873 | 19 | 705 | 12 | 9 | 15 | 209 | 233 | 17 | 25 | 454 | 128 |
| RTOR Reduction (vph) | 0 | 0 | 451 | 0 | 0 | 14 | 0 | 4 | 0 | 0 | 0 | 100 |
| Lane Group Flow (vph) | 445 | 447 | 254 | 0 | 21 | 1 | 209 | 246 | 0 | 25 | 454 | 28 |
| Confl. Peds. (#/hr) | | | | | | | 2 | | | 17 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 2 |
| Heavy Vehicles (%) | 5% | 5% | 5% | 9% | 9% | 9% | 9% | 9% | 9% | 11% | 11% | 11% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 31.4 | 31.4 | 31.4 | | 6.7 | 6.7 | 15.5 | 31.6 | | 2.8 | 18.9 | 18.9 |
| Effective Green, g (s) | 31.4 | 31.4 | 31.4 | | 6.7 | 6.7 | 15.5 | 31.6 | | 2.8 | 18.9 | 18.9 |
| Actuated g/C Ratio | 0.36 | 0.36 | 0.36 | | 0.08 | 0.08 | 0.18 | 0.36 | | 0.03 | 0.22 | 0.22 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 587 | 590 | 973 | | 130 | 112 | 294 | 1181 | | 52 | 704 | 307 |
| v/s Ratio Prot | c0.27 | 0.27 | | | c0.01 | | c0.13 | 0.08 | | 0.02 | c0.14 | |
| v/s Ratio Perm | | | 0.09 | | | 0.00 | | | | | | 0.02 |
| v/c Ratio | 0.76 | 0.76 | 0.26 | | 0.16 | 0.01 | 0.71 | 0.21 | | 0.48 | 0.64 | 0.09 |
| Uniform Delay, d1 | 24.6 | 24.6 | 19.7 | | 37.7 | 37.2 | 33.8 | 19.2 | | 41.5 | 31.1 | 27.3 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 5.6 | 5.5 | 0.1 | | 0.6 | 0.0 | 7.9 | 0.1 | | 6.9 | 2.0 | 0.1 |
| Delay (s) | 30.2 | 30.1 | 19.9 | | 38.3 | 37.3 | 41.7 | 19.3 | | 48.4 | 33.2 | 27.5 |
| Level of Service | C | C | B | | D | D | D | B | | D | C | C |
| Approach Delay (s) | | 25.6 | | | 37.8 | | | 29.5 | | | 32.6 | |
| Approach LOS | | C | | | D | | | C | | | C | |

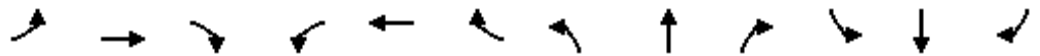
Intersection Summary

| | | | |
|-----------------------------------|-------|---------------------------|------|
| HCM 2000 Control Delay | 28.0 | HCM 2000 Level of Service | C |
| HCM 2000 Volume to Capacity ratio | 0.66 | | |
| Actuated Cycle Length (s) | 87.3 | Sum of lost time (s) | 14.8 |
| Intersection Capacity Utilization | 63.2% | ICU Level of Service | B |
| Analysis Period (min) | 15 | | |
| c Critical Lane Group | | | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| Lane Configurations | ↘ | ↑↑ | ↗ | ↘↗ | ↑ | ↗ | ↘ | ↑↑ | ↗↘ | ↘ | ↑↑ | ↗ |
| Traffic Volume (veh/h) | 180 | 172 | 203 | 760 | 238 | 378 | 109 | 15 | 269 | 158 | 827 | 161 |
| Future Volume (veh/h) | 180 | 172 | 203 | 760 | 238 | 378 | 109 | 15 | 269 | 158 | 827 | 161 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.99 | 1.00 | | 0.94 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1811 | 1811 | 1811 | 1811 | 1811 | 1811 | 1678 | 1678 | 1678 | 1856 | 1856 | 1856 |
| Adj Flow Rate, veh/h | 189 | 181 | 23 | 800 | 251 | 146 | 115 | 16 | 0 | 166 | 871 | 53 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 6 | 6 | 6 | 6 | 6 | 6 | 15 | 15 | 15 | 3 | 3 | 3 |
| Cap, veh/h | 241 | 480 | 212 | 663 | 359 | 285 | 162 | 556 | | 542 | 1371 | 610 |
| Arrive On Green | 0.14 | 0.14 | 0.14 | 0.07 | 0.07 | 0.07 | 0.10 | 0.17 | 0.00 | 0.31 | 0.39 | 0.39 |
| Sat Flow, veh/h | 1725 | 3441 | 1515 | 3346 | 1811 | 1438 | 1598 | 3188 | 2502 | 1767 | 3526 | 1569 |
| Grp Volume(v), veh/h | 189 | 181 | 23 | 800 | 251 | 146 | 115 | 16 | 0 | 166 | 871 | 53 |
| Grp Sat Flow(s),veh/h/ln | 1725 | 1721 | 1515 | 1673 | 1811 | 1438 | 1598 | 1594 | 1251 | 1767 | 1763 | 1569 |
| Q Serve(g_s), s | 11.1 | 5.0 | 1.4 | 20.8 | 14.3 | 10.3 | 7.3 | 0.4 | 0.0 | 7.5 | 21.1 | 2.2 |
| Cycle Q Clear(g_c), s | 11.1 | 5.0 | 1.4 | 20.8 | 14.3 | 10.3 | 7.3 | 0.4 | 0.0 | 7.5 | 21.1 | 2.2 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 241 | 480 | 212 | 663 | 359 | 285 | 162 | 556 | | 542 | 1371 | 610 |
| V/C Ratio(X) | 0.78 | 0.38 | 0.11 | 1.21 | 0.70 | 0.51 | 0.71 | 0.03 | | 0.31 | 0.64 | 0.09 |
| Avail Cap(c_a), veh/h | 363 | 724 | 319 | 663 | 359 | 285 | 274 | 756 | | 542 | 1371 | 610 |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 1.00 | 0.44 | 0.44 | 0.44 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 43.6 | 41.0 | 39.5 | 49.1 | 46.0 | 44.2 | 45.7 | 36.0 | 0.0 | 27.8 | 26.0 | 20.3 |
| Incr Delay (d2), s/veh | 3.1 | 0.2 | 0.1 | 99.6 | 2.7 | 0.7 | 2.2 | 0.0 | 0.0 | 0.1 | 2.3 | 0.3 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 4.9 | 2.1 | 0.5 | 18.5 | 7.2 | 4.0 | 3.0 | 0.2 | 0.0 | 3.1 | 8.9 | 0.9 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 46.8 | 41.2 | 39.5 | 148.7 | 48.7 | 44.9 | 47.9 | 36.0 | 0.0 | 28.0 | 28.3 | 20.6 |
| LnGrp LOS | D | D | D | F | D | D | D | D | | C | C | C |
| Approach Vol, veh/h | | 393 | | | 1197 | | | 131 | A | | 1090 | |
| Approach Delay, s/veh | | 43.8 | | | 115.0 | | | 46.4 | | | 27.9 | |
| Approach LOS | | D | | | F | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 14.6 | 45.7 | | 19.3 | 37.1 | 23.2 | | 25.4 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 9.3 | 23.1 | | 13.1 | 9.5 | 2.4 | | 22.8 | | | | |
| Green Ext Time (p_c), s | 0.1 | 1.8 | | 0.9 | 0.2 | 0.0 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 68.1 |
| HCM 6th LOS | E |

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
 Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 51 | 100 | 393 | 58 | 355 | 14 | 499 | 192 | 61 | 5 | 189 | 522 |
| Future Volume (veh/h) | 51 | 100 | 393 | 58 | 355 | 14 | 499 | 192 | 61 | 5 | 189 | 522 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1781 | 1781 | 1781 | 1811 | 1811 | 1811 | 1767 | 1767 | 1767 | 1841 | 1841 | 1841 |
| Adj Flow Rate, veh/h | 54 | 141 | 129 | 62 | 378 | 13 | 531 | 204 | 0 | 5 | 201 | 329 |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Percent Heavy Veh, % | 8 | 8 | 8 | 6 | 6 | 6 | 9 | 9 | 9 | 4 | 4 | 4 |
| Cap, veh/h | 132 | 422 | 351 | 137 | 405 | 14 | 942 | 968 | | 391 | 410 | 332 |
| Arrive On Green | 0.02 | 0.08 | 0.08 | 0.08 | 0.23 | 0.23 | 0.29 | 0.29 | 0.00 | 0.22 | 0.22 | 0.22 |
| Sat Flow, veh/h | 1697 | 1781 | 1485 | 1725 | 1738 | 60 | 3264 | 3445 | 0 | 1753 | 1841 | 1489 |
| Grp Volume(v), veh/h | 54 | 141 | 129 | 62 | 0 | 391 | 531 | 204 | 0 | 5 | 201 | 329 |
| Grp Sat Flow(s),veh/h/ln | 1697 | 1781 | 1485 | 1725 | 0 | 1798 | 1632 | 1678 | 0 | 1753 | 1841 | 1489 |
| Q Serve(g_s), s | 3.3 | 7.9 | 8.7 | 3.6 | 0.0 | 22.4 | 14.5 | 4.8 | 0.0 | 0.2 | 10.0 | 23.1 |
| Cycle Q Clear(g_c), s | 3.3 | 7.9 | 8.7 | 3.6 | 0.0 | 22.4 | 14.5 | 4.8 | 0.0 | 0.2 | 10.0 | 23.1 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.03 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 132 | 422 | 351 | 137 | 0 | 419 | 942 | 968 | | 391 | 410 | 332 |
| V/C Ratio(X) | 0.41 | 0.33 | 0.37 | 0.45 | 0.00 | 0.93 | 0.56 | 0.21 | | 0.01 | 0.49 | 0.99 |
| Avail Cap(c_a), veh/h | 184 | 441 | 368 | 166 | 0 | 423 | 949 | 976 | | 391 | 410 | 332 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.90 | 0.90 | 0.90 | 1.00 | 0.00 | 1.00 | 0.93 | 0.93 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 48.8 | 42.0 | 40.9 | 46.1 | 0.0 | 39.5 | 31.7 | 28.3 | 0.0 | 31.8 | 35.6 | 40.7 |
| Incr Delay (d2), s/veh | 0.7 | 0.3 | 0.4 | 0.9 | 0.0 | 27.3 | 2.3 | 0.5 | 0.0 | 0.0 | 0.3 | 46.8 |
| Initial Q Delay(d3),s/veh | 0.0 | 10.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 1.4 | 6.4 | 3.4 | 1.6 | 0.0 | 12.9 | 5.9 | 2.0 | 0.0 | 0.1 | 4.5 | 12.7 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 49.5 | 52.6 | 41.4 | 47.0 | 0.0 | 66.8 | 34.0 | 28.8 | 0.0 | 31.8 | 35.9 | 87.5 |
| LnGrp LOS | D | D | D | D | A | E | C | C | | C | D | F |
| Approach Vol, veh/h | | 324 | | | 453 | | | 735 | A | | 535 | |
| Approach Delay, s/veh | | 47.6 | | | 64.1 | | | 32.6 | | | 67.6 | |
| Approach LOS | | D | | | E | | | C | | | E | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 12.4 | 29.2 | | 35.1 | 12.5 | 29.0 | | 28.3 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 5.6 | 10.7 | | 16.5 | 5.3 | 24.4 | | 25.1 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.9 | | 1.9 | 0.0 | 0.1 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 51.1 |
| HCM 6th LOS | D |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis

3: So. Airport Blvd.

05/26/2020

| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR | |
|-----------------------------------|-------|------|-------|-------|-------|------|-------|------|------|------|-------|---------------------------|------|
| Lane Configurations | | | | | | | | | | | | | |
| Traffic Volume (vph) | 391 | 24 | 271 | 31 | 44 | 29 | 357 | 338 | 45 | 29 | 490 | 173 | |
| Future Volume (vph) | 391 | 24 | 271 | 31 | 44 | 29 | 357 | 338 | 45 | 29 | 490 | 173 | |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 | |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 | |
| Frbp, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.97 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.98 | |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.98 | | 1.00 | 1.00 | 0.85 | |
| Flt Protected | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 | |
| Satd. Flow (prot) | 1559 | 1571 | 2584 | | 1843 | 1554 | 1736 | 3377 | | 1719 | 3438 | 1500 | |
| Flt Permitted | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 | |
| Satd. Flow (perm) | 1559 | 1571 | 2584 | | 1843 | 1554 | 1736 | 3377 | | 1719 | 3438 | 1500 | |
| Peak-hour factor, PHF | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | |
| Adj. Flow (vph) | 407 | 25 | 282 | 32 | 46 | 30 | 372 | 352 | 47 | 30 | 510 | 180 | |
| RTOR Reduction (vph) | 0 | 0 | 225 | 0 | 0 | 27 | 0 | 8 | 0 | 0 | 0 | 137 | |
| Lane Group Flow (vph) | 216 | 216 | 57 | 0 | 78 | 3 | 372 | 391 | 0 | 30 | 510 | 43 | |
| Confl. Peds. (#/hr) | | | | | | | 18 | | | 26 | | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 3 | |
| Heavy Vehicles (%) | 10% | 10% | 10% | 1% | 1% | 1% | 4% | 4% | 4% | 5% | 5% | 5% | |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm | |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 | |
| Actuated Green, G (s) | 16.3 | 16.3 | 16.3 | | 9.4 | 9.4 | 21.1 | 37.4 | | 2.9 | 19.2 | 19.2 | |
| Effective Green, g (s) | 16.3 | 16.3 | 16.3 | | 9.4 | 9.4 | 21.1 | 37.4 | | 2.9 | 19.2 | 19.2 | |
| Actuated g/C Ratio | 0.20 | 0.20 | 0.20 | | 0.12 | 0.12 | 0.26 | 0.46 | | 0.04 | 0.24 | 0.24 | |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 | |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | |
| Lane Grp Cap (vph) | 314 | 316 | 521 | | 214 | 180 | 453 | 1563 | | 61 | 816 | 356 | |
| v/s Ratio Prot | c0.14 | 0.14 | | | c0.04 | | c0.21 | 0.12 | | 0.02 | c0.15 | | |
| v/s Ratio Perm | | | 0.02 | | | 0.00 | | | | | | 0.03 | |
| v/c Ratio | 0.69 | 0.68 | 0.11 | | 0.36 | 0.02 | 0.82 | 0.25 | | 0.49 | 0.62 | 0.12 | |
| Uniform Delay, d1 | 29.9 | 29.9 | 26.3 | | 32.9 | 31.6 | 28.1 | 13.2 | | 38.2 | 27.6 | 24.2 | |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | |
| Incremental Delay, d2 | 6.1 | 6.0 | 0.1 | | 1.1 | 0.0 | 11.4 | 0.1 | | 6.1 | 1.5 | 0.2 | |
| Delay (s) | 36.0 | 35.9 | 26.4 | | 34.0 | 31.7 | 39.5 | 13.3 | | 44.3 | 29.1 | 24.3 | |
| Level of Service | D | D | C | | C | C | D | B | | D | C | C | |
| Approach Delay (s) | | 32.2 | | | 33.4 | | | 25.9 | | | 28.5 | | |
| Approach LOS | | C | | | C | | | C | | | C | | |
| Intersection Summary | | | | | | | | | | | | | |
| HCM 2000 Control Delay | | | 29.0 | | | | | | | | | HCM 2000 Level of Service | C |
| HCM 2000 Volume to Capacity ratio | | | 0.67 | | | | | | | | | | |
| Actuated Cycle Length (s) | | | 80.8 | | | | | | | | | Sum of lost time (s) | 14.8 |
| Intersection Capacity Utilization | | | 61.6% | | | | | | | | | ICU Level of Service | B |
| Analysis Period (min) | | | 15 | | | | | | | | | | |
| c Critical Lane Group | | | | | | | | | | | | | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | ↘ | ↔ | ↗ | ↘ | ↔ | ↗ | ↘ | ↔ | | ↘ | ↔ | ↗ |
| Traffic Volume (veh/h) | 145 | 215 | 160 | 330 | 175 | 195 | 160 | 45 | 440 | 230 | 665 | 100 |
| Future Volume (veh/h) | 145 | 215 | 160 | 330 | 175 | 195 | 160 | 45 | 440 | 230 | 665 | 100 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1441 | 1441 | 1441 | 1618 | 1618 | 1618 | 1796 | 1796 | 1796 | 1811 | 1811 | 1811 |
| Adj Flow Rate, veh/h | 126 | 263 | 0 | 347 | 184 | 0 | 168 | 47 | 0 | 242 | 700 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 31 | 31 | 31 | 19 | 19 | 19 | 7 | 7 | 7 | 6 | 6 | 6 |
| Cap, veh/h | 168 | 352 | | 484 | 254 | | 198 | 819 | | 517 | 1488 | |
| Arrive On Green | 0.12 | 0.12 | 0.00 | 0.05 | 0.05 | 0.00 | 0.12 | 0.24 | 0.00 | 0.30 | 0.43 | 0.00 |
| Sat Flow, veh/h | 1372 | 2881 | 1221 | 3083 | 1618 | 1372 | 1711 | 3503 | 0 | 1725 | 3441 | 1535 |
| Grp Volume(v), veh/h | 126 | 263 | 0 | 347 | 184 | 0 | 168 | 47 | 0 | 242 | 700 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1372 | 1441 | 1221 | 1541 | 1618 | 1372 | 1711 | 1706 | 0 | 1725 | 1721 | 1535 |
| Q Serve(g_s), s | 9.3 | 9.3 | 0.0 | 11.6 | 11.8 | 0.0 | 10.1 | 1.1 | 0.0 | 12.0 | 15.2 | 0.0 |
| Cycle Q Clear(g_c), s | 9.3 | 9.3 | 0.0 | 11.6 | 11.8 | 0.0 | 10.1 | 1.1 | 0.0 | 12.0 | 15.2 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 168 | 352 | | 484 | 254 | | 198 | 819 | | 517 | 1488 | |
| V/C Ratio(X) | 0.75 | 0.75 | | 0.72 | 0.72 | | 0.85 | 0.06 | | 0.47 | 0.47 | |
| Avail Cap(c_a), veh/h | 289 | 606 | | 611 | 321 | | 293 | 819 | | 517 | 1488 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 0.00 | 0.84 | 0.84 | 0.00 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 44.5 | 44.5 | 0.0 | 47.5 | 47.5 | 0.0 | 45.5 | 30.8 | 0.0 | 29.9 | 21.2 | 0.0 |
| Incr Delay (d2), s/veh | 2.6 | 1.2 | 0.0 | 2.5 | 5.0 | 0.0 | 9.5 | 0.0 | 0.0 | 0.2 | 1.1 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 3.3 | 3.3 | 0.0 | 5.0 | 5.5 | 0.0 | 4.7 | 0.5 | 0.0 | 4.9 | 6.1 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 47.1 | 45.7 | 0.0 | 50.0 | 52.5 | 0.0 | 55.0 | 30.8 | 0.0 | 30.2 | 22.3 | 0.0 |
| LnGrp LOS | D | D | | D | D | | D | C | | C | C | |
| Approach Vol, veh/h | | 389 | A | | 531 | A | | 215 | A | | 942 | A |
| Approach Delay, s/veh | | 46.2 | | | 50.8 | | | 49.7 | | | 24.3 | |
| Approach LOS | | D | | | D | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 16.2 | 50.3 | | 17.4 | 36.4 | 30.1 | | 21.1 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 12.1 | 17.2 | | 11.3 | 14.0 | 3.1 | | 13.8 | | | | |
| Green Ext Time (p_c), s | 0.2 | 3.3 | | 1.1 | 0.2 | 0.1 | | 1.7 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 37.8 |
| HCM 6th LOS | D |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|-------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 160 | 370 | 370 | 30 | 170 | 30 | 335 | 665 | 360 | 35 | 130 | 235 |
| Future Volume (veh/h) | 160 | 370 | 370 | 30 | 170 | 30 | 335 | 665 | 360 | 35 | 130 | 235 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1722 | 1722 | 1722 | 1574 | 1574 | 1574 | 1811 | 1811 | 1811 | 1663 | 1663 | 1663 |
| Adj Flow Rate, veh/h | 172 | 398 | 123 | 32 | 183 | 24 | 360 | 715 | 0 | 38 | 140 | 21 |
| Peak Hour Factor | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 |
| Percent Heavy Veh, % | 12 | 12 | 12 | 22 | 22 | 22 | 6 | 6 | 6 | 16 | 16 | 16 |
| Cap, veh/h | 225 | 426 | 354 | 87 | 221 | 29 | 1370 | 1408 | | 179 | 188 | 151 |
| Arrive On Green | 0.05 | 0.08 | 0.08 | 0.06 | 0.16 | 0.16 | 0.41 | 0.41 | 0.00 | 0.11 | 0.11 | 0.11 |
| Sat Flow, veh/h | 1640 | 1722 | 1432 | 1499 | 1357 | 178 | 3346 | 3532 | 0 | 1584 | 1663 | 1341 |
| Grp Volume(v), veh/h | 172 | 398 | 123 | 32 | 0 | 207 | 360 | 715 | 0 | 38 | 140 | 21 |
| Grp Sat Flow(s),veh/h/ln | 1640 | 1722 | 1432 | 1499 | 0 | 1535 | 1673 | 1721 | 0 | 1584 | 1663 | 1341 |
| Q Serve(g_s), s | 10.9 | 24.1 | 8.5 | 2.2 | 0.0 | 13.7 | 7.5 | 16.3 | 0.0 | 2.3 | 8.6 | 1.5 |
| Cycle Q Clear(g_c), s | 10.9 | 24.1 | 8.5 | 2.2 | 0.0 | 13.7 | 7.5 | 16.3 | 0.0 | 2.3 | 8.6 | 1.5 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.12 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 225 | 426 | 354 | 87 | 0 | 250 | 1370 | 1408 | | 179 | 188 | 151 |
| V/C Ratio(X) | 0.77 | 0.93 | 0.35 | 0.37 | 0.00 | 0.83 | 0.26 | 0.51 | | 0.21 | 0.75 | 0.14 |
| Avail Cap(c_a), veh/h | 225 | 426 | 354 | 144 | 0 | 361 | 1370 | 1408 | | 353 | 371 | 299 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.85 | 0.85 | 0.85 | 1.00 | 0.00 | 1.00 | 0.78 | 0.78 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 48.5 | 48.2 | 40.2 | 47.6 | 0.0 | 42.5 | 20.5 | 23.1 | 0.0 | 42.3 | 45.1 | 42.0 |
| Incr Delay (d2), s/veh | 11.4 | 24.5 | 0.4 | 1.0 | 0.0 | 6.9 | 0.4 | 1.0 | 0.0 | 0.2 | 2.2 | 0.2 |
| Initial Q Delay(d3),s/veh | 0.0 | 79.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 5.5 | 24.3 | 3.2 | 0.8 | 0.0 | 5.6 | 2.9 | 6.6 | 0.0 | 0.9 | 3.6 | 0.5 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 59.8 | 152.5 | 40.6 | 48.6 | 0.0 | 49.4 | 20.9 | 24.1 | 0.0 | 42.5 | 47.3 | 42.1 |
| LnGrp LOS | E | F | D | D | A | D | C | C | | D | D | D |
| Approach Vol, veh/h | | 693 | | | 239 | | | 1075 | A | | 199 | |
| Approach Delay, s/veh | | 109.6 | | | 49.3 | | | 23.1 | | | 45.9 | |
| Approach LOS | | F | | | D | | | C | | | D | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 10.1 | 30.6 | | 47.6 | 19.0 | 21.7 | | 16.8 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 4.2 | 26.1 | | 18.3 | 12.9 | 15.7 | | 10.6 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.0 | | 3.0 | 0.0 | 0.5 | | 0.5 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 55.2 |
| HCM 6th LOS | E |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Watercolor Ln

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | ↖ | ↗ | ↖↗ | | ↖ | ↗ | ↖ | ↖↗ | | ↖ | ↖↗ | ↖ |
| Traffic Volume (vph) | 905 | 20 | 680 | 15 | 10 | 15 | 235 | 315 | 20 | 30 | 430 | 120 |
| Future Volume (vph) | 905 | 20 | 680 | 15 | 10 | 15 | 235 | 315 | 20 | 30 | 430 | 120 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.99 | 1.00 | 1.00 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.95 | 1.00 | | 0.97 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1633 | 1641 | 2707 | | 1693 | 1461 | 1656 | 3269 | | 1626 | 3252 | 1421 |
| Flt Permitted | 0.95 | 0.95 | 1.00 | | 0.97 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1633 | 1641 | 2707 | | 1693 | 1461 | 1656 | 3269 | | 1626 | 3252 | 1421 |
| Peak-hour factor, PHF | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Adj. Flow (vph) | 953 | 21 | 716 | 16 | 11 | 16 | 247 | 332 | 21 | 32 | 453 | 126 |
| RTOR Reduction (vph) | 0 | 0 | 461 | 0 | 0 | 15 | 0 | 3 | 0 | 0 | 0 | 100 |
| Lane Group Flow (vph) | 486 | 488 | 255 | 0 | 27 | 1 | 247 | 350 | 0 | 32 | 453 | 26 |
| Confl. Peds. (#/hr) | | | | | | | 2 | | | 17 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 2 |
| Heavy Vehicles (%) | 5% | 5% | 5% | 9% | 9% | 9% | 9% | 9% | 9% | 11% | 11% | 11% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 31.2 | 31.2 | 31.2 | | 6.9 | 6.9 | 17.6 | 31.6 | | 4.5 | 18.5 | 18.5 |
| Effective Green, g (s) | 31.2 | 31.2 | 31.2 | | 6.9 | 6.9 | 17.6 | 31.6 | | 4.5 | 18.5 | 18.5 |
| Actuated g/C Ratio | 0.35 | 0.35 | 0.35 | | 0.08 | 0.08 | 0.20 | 0.36 | | 0.05 | 0.21 | 0.21 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 572 | 575 | 948 | | 131 | 113 | 327 | 1160 | | 82 | 675 | 295 |
| v/s Ratio Prot | c0.30 | 0.30 | | | c0.02 | | c0.15 | 0.11 | | 0.02 | c0.14 | |
| v/s Ratio Perm | | | 0.09 | | | 0.00 | | | | | | 0.02 |
| v/c Ratio | 0.85 | 0.85 | 0.27 | | 0.21 | 0.01 | 0.76 | 0.30 | | 0.39 | 0.67 | 0.09 |
| Uniform Delay, d1 | 26.7 | 26.7 | 20.7 | | 38.5 | 37.9 | 33.7 | 20.7 | | 40.9 | 32.4 | 28.4 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 11.3 | 11.2 | 0.2 | | 0.8 | 0.0 | 9.5 | 0.1 | | 3.1 | 2.6 | 0.1 |
| Delay (s) | 38.1 | 37.9 | 20.9 | | 39.3 | 37.9 | 43.2 | 20.9 | | 44.0 | 35.1 | 28.6 |
| Level of Service | D | D | C | | D | D | D | C | | D | D | C |
| Approach Delay (s) | | 30.7 | | | 38.8 | | | 30.1 | | | 34.2 | |
| Approach LOS | | C | | | D | | | C | | | C | |

| Intersection Summary | | |
|-----------------------------------|---------------------|---------------------------|
| HCM 2000 Control Delay | 31.4 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.72 | C |
| Actuated Cycle Length (s) | 89.0 | Sum of lost time (s) |
| Intersection Capacity Utilization | 67.3% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | C |
| c | Critical Lane Group | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| Lane Configurations | ↗ | ↖↗ | ↖ | ↗ | ↖↗ | ↖ | ↗ | ↖↗ | | ↗ | ↖↗ | ↖ |
| Traffic Volume (veh/h) | 170 | 190 | 205 | 870 | 270 | 415 | 105 | 15 | 275 | 185 | 875 | 145 |
| Future Volume (veh/h) | 170 | 190 | 205 | 870 | 270 | 415 | 105 | 15 | 275 | 185 | 875 | 145 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1811 | 1811 | 1811 | 1811 | 1811 | 1811 | 1678 | 1678 | 1678 | 1856 | 1856 | 1856 |
| Adj Flow Rate, veh/h | 126 | 274 | 0 | 916 | 284 | 0 | 111 | 16 | 0 | 195 | 921 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 6 | 6 | 6 | 6 | 6 | 6 | 15 | 15 | 15 | 3 | 3 | 3 |
| Cap, veh/h | 193 | 405 | | 683 | 359 | | 161 | 646 | | 541 | 1470 | |
| Arrive On Green | 0.11 | 0.11 | 0.00 | 0.07 | 0.07 | 0.00 | 0.10 | 0.20 | 0.00 | 0.31 | 0.42 | 0.00 |
| Sat Flow, veh/h | 1725 | 3622 | 1535 | 3450 | 1811 | 1535 | 1598 | 3272 | 0 | 1767 | 3526 | 1572 |
| Grp Volume(v), veh/h | 126 | 274 | 0 | 916 | 284 | 0 | 111 | 16 | 0 | 195 | 921 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1725 | 1811 | 1535 | 1725 | 1811 | 1535 | 1598 | 1594 | 0 | 1767 | 1763 | 1572 |
| Q Serve(g_s), s | 7.3 | 7.6 | 0.0 | 20.8 | 16.2 | 0.0 | 7.0 | 0.4 | 0.0 | 9.0 | 21.6 | 0.0 |
| Cycle Q Clear(g_c), s | 7.3 | 7.6 | 0.0 | 20.8 | 16.2 | 0.0 | 7.0 | 0.4 | 0.0 | 9.0 | 21.6 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 193 | 405 | | 683 | 359 | | 161 | 646 | | 541 | 1470 | |
| V/C Ratio(X) | 0.65 | 0.68 | | 1.34 | 0.79 | | 0.69 | 0.02 | | 0.36 | 0.63 | |
| Avail Cap(c_a), veh/h | 363 | 762 | | 683 | 359 | | 274 | 756 | | 541 | 1470 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 0.00 | 0.09 | 0.09 | 0.00 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 44.7 | 44.8 | 0.0 | 49.1 | 46.9 | 0.0 | 45.6 | 33.5 | 0.0 | 28.4 | 24.1 | 0.0 |
| Incr Delay (d2), s/veh | 1.4 | 0.7 | 0.0 | 154.1 | 1.1 | 0.0 | 2.0 | 0.0 | 0.0 | 0.2 | 2.0 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 3.2 | 3.5 | 0.0 | 24.3 | 8.0 | 0.0 | 2.8 | 0.2 | 0.0 | 3.8 | 9.1 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 46.1 | 45.5 | 0.0 | 203.2 | 48.1 | 0.0 | 47.6 | 33.5 | 0.0 | 28.5 | 26.2 | 0.0 |
| LnGrp LOS | D | D | | F | D | | D | C | | C | C | |
| Approach Vol, veh/h | | 400 | A | | 1200 | A | | 127 | A | | 1116 | A |
| Approach Delay, s/veh | | 45.7 | | | 166.5 | | | 45.8 | | | 26.6 | |
| Approach LOS | | D | | | F | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 14.6 | 48.7 | | 16.3 | 37.1 | 26.2 | | 25.4 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 9.0 | 23.6 | | 9.6 | 11.0 | 2.4 | | 22.8 | | | | |
| Green Ext Time (p_c), s | 0.1 | 1.4 | | 1.2 | 0.2 | 0.0 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 89.2 |
| HCM 6th LOS | F |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|-------|-------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 55 | 140 | 410 | 95 | 400 | 25 | 495 | 275 | 110 | 15 | 365 | 705 |
| Future Volume (veh/h) | 55 | 140 | 410 | 95 | 400 | 25 | 495 | 275 | 110 | 15 | 365 | 705 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1781 | 1781 | 1781 | 1811 | 1811 | 1811 | 1767 | 1767 | 1767 | 1841 | 1841 | 1841 |
| Adj Flow Rate, veh/h | 59 | 170 | 163 | 101 | 426 | 25 | 527 | 293 | 0 | 16 | 388 | 531 |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Percent Heavy Veh, % | 8 | 8 | 8 | 6 | 6 | 6 | 9 | 9 | 9 | 4 | 4 | 4 |
| Cap, veh/h | 156 | 414 | 360 | 156 | 398 | 23 | 888 | 913 | | 391 | 410 | 332 |
| Arrive On Green | 0.03 | 0.08 | 0.08 | 0.09 | 0.24 | 0.24 | 0.29 | 0.29 | 0.00 | 0.22 | 0.22 | 0.22 |
| Sat Flow, veh/h | 1697 | 1781 | 1484 | 1725 | 1691 | 99 | 3264 | 3445 | 0 | 1753 | 1841 | 1489 |
| Grp Volume(v), veh/h | 59 | 170 | 163 | 101 | 0 | 451 | 527 | 293 | 0 | 16 | 388 | 531 |
| Grp Sat Flow(s),veh/h/ln | 1697 | 1781 | 1484 | 1725 | 0 | 1790 | 1632 | 1678 | 0 | 1753 | 1841 | 1489 |
| Q Serve(g_s), s | 3.6 | 9.6 | 11.1 | 5.9 | 0.0 | 24.7 | 14.4 | 7.2 | 0.0 | 0.8 | 21.8 | 23.4 |
| Cycle Q Clear(g_c), s | 3.6 | 9.6 | 11.1 | 5.9 | 0.0 | 24.7 | 14.4 | 7.2 | 0.0 | 0.8 | 21.8 | 23.4 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.06 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 156 | 414 | 360 | 156 | 0 | 421 | 888 | 913 | | 391 | 410 | 332 |
| V/C Ratio(X) | 0.38 | 0.41 | 0.45 | 0.65 | 0.00 | 1.07 | 0.59 | 0.32 | | 0.04 | 0.95 | 1.60 |
| Avail Cap(c_a), veh/h | 184 | 441 | 367 | 166 | 0 | 421 | 932 | 959 | | 391 | 410 | 332 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.89 | 0.89 | 0.89 | 1.00 | 0.00 | 1.00 | 0.90 | 0.90 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 48.0 | 43.1 | 41.6 | 46.2 | 0.0 | 40.2 | 33.2 | 30.5 | 0.0 | 32.0 | 40.2 | 40.8 |
| Incr Delay (d2), s/veh | 0.5 | 0.4 | 0.6 | 5.8 | 0.0 | 64.1 | 2.6 | 0.8 | 0.0 | 0.0 | 30.6 | 283.7 |
| Initial Q Delay(d3),s/veh | 0.0 | 12.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 1.6 | 7.5 | 4.4 | 2.8 | 0.0 | 18.2 | 6.0 | 3.0 | 0.0 | 0.3 | 13.2 | 34.6 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 48.5 | 55.5 | 42.2 | 51.9 | 0.0 | 104.3 | 35.8 | 31.3 | 0.0 | 32.0 | 70.8 | 324.5 |
| LnGrp LOS | D | E | D | D | A | F | D | C | | C | E | F |
| Approach Vol, veh/h | | 392 | | | 552 | | | 820 | A | | 935 | |
| Approach Delay, s/veh | | 48.9 | | | 94.7 | | | 34.2 | | | 214.2 | |
| Approach LOS | | D | | | F | | | C | | | F | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 13.5 | 28.6 | | 34.6 | 12.8 | 29.3 | | 28.3 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 7.9 | 13.1 | | 16.4 | 5.6 | 26.7 | | 25.4 | | | | |
| Green Ext Time (p_c), s | 0.0 | 1.1 | | 2.2 | 0.0 | 0.0 | | 0.0 | | | | |

Intersection Summary


























| | |
|--------------------|-------|
| HCM 6th Ctrl Delay | 111.1 |
| HCM 6th LOS | F |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Watercolor Ln

05/26/2020

| |  |  |  |  |  |  |  |  |  |  |  |  |
|-----------------------------------|---|---|--|---|---|---|---|--|---|---|--|---|
| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
| Lane Configurations |  |  |   | |  |  |  |   | |  |   |  |
| Traffic Volume (vph) | 445 | 25 | 295 | 35 | 50 | 30 | 400 | 365 | 45 | 45 | 650 | 255 |
| Future Volume (vph) | 445 | 25 | 295 | 35 | 50 | 30 | 400 | 365 | 45 | 45 | 650 | 255 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frbp, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.97 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.98 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1559 | 1571 | 2584 | | 1843 | 1553 | 1736 | 3382 | | 1719 | 3438 | 1501 |
| Flt Permitted | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1559 | 1571 | 2584 | | 1843 | 1553 | 1736 | 3382 | | 1719 | 3438 | 1501 |
| Peak-hour factor, PHF | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Adj. Flow (vph) | 464 | 26 | 307 | 36 | 52 | 31 | 417 | 380 | 47 | 47 | 677 | 266 |
| RTOR Reduction (vph) | 0 | 0 | 243 | 0 | 0 | 27 | 0 | 7 | 0 | 0 | 0 | 197 |
| Lane Group Flow (vph) | 246 | 244 | 64 | 0 | 88 | 4 | 417 | 420 | 0 | 47 | 677 | 69 |
| Confl. Peds. (#/hr) | | | | | | | 18 | | | 26 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 3 |
| Heavy Vehicles (%) | 10% | 10% | 10% | 1% | 1% | 1% | 4% | 4% | 4% | 5% | 5% | 5% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 17.8 | 17.8 | 17.8 | | 10.0 | 10.0 | 20.5 | 37.4 | | 5.0 | 21.9 | 21.9 |
| Effective Green, g (s) | 17.8 | 17.8 | 17.8 | | 10.0 | 10.0 | 20.5 | 37.4 | | 5.0 | 21.9 | 21.9 |
| Actuated g/C Ratio | 0.21 | 0.21 | 0.21 | | 0.12 | 0.12 | 0.24 | 0.44 | | 0.06 | 0.26 | 0.26 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 326 | 328 | 541 | | 216 | 182 | 418 | 1488 | | 101 | 885 | 386 |
| v/s Ratio Prot | c0.16 | 0.16 | | | c0.05 | | c0.24 | 0.12 | | 0.03 | c0.20 | |
| v/s Ratio Perm | | | 0.02 | | | 0.00 | | | | | | 0.05 |
| v/c Ratio | 0.75 | 0.74 | 0.12 | | 0.41 | 0.02 | 1.00 | 0.28 | | 0.47 | 0.76 | 0.18 |
| Uniform Delay, d1 | 31.5 | 31.5 | 27.2 | | 34.8 | 33.2 | 32.2 | 15.2 | | 38.7 | 29.2 | 24.5 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 9.5 | 8.8 | 0.1 | | 1.3 | 0.0 | 43.1 | 0.1 | | 3.4 | 4.0 | 0.2 |
| Delay (s) | 41.1 | 40.3 | 27.3 | | 36.0 | 33.2 | 75.3 | 15.3 | | 42.1 | 33.2 | 24.8 |
| Level of Service | D | D | C | | D | C | E | B | | D | C | C |
| Approach Delay (s) | | 35.5 | | | 35.3 | | | 45.0 | | | 31.3 | |
| Approach LOS | | D | | | D | | | D | | | C | |
| Intersection Summary | | | | | | | | | | | | |
| HCM 2000 Control Delay | | | 36.9 | | | | HCM 2000 Level of Service | | | | D | |
| HCM 2000 Volume to Capacity ratio | | | 0.78 | | | | | | | | | |
| Actuated Cycle Length (s) | | | 85.0 | | | | Sum of lost time (s) | | | 14.8 | | |
| Intersection Capacity Utilization | | | 69.9% | | | | ICU Level of Service | | | C | | |
| Analysis Period (min) | | | 15 | | | | | | | | | |
| c Critical Lane Group | | | | | | | | | | | | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | ↘ | ↔ | ↗ | ↘ | ↔ | ↗ | ↘ | ↔ | ↗ | ↘ | ↔ | ↗ |
| Traffic Volume (veh/h) | 185 | 140 | 140 | 255 | 135 | 225 | 115 | 50 | 240 | 205 | 735 | 110 |
| Future Volume (veh/h) | 185 | 140 | 140 | 255 | 135 | 225 | 115 | 50 | 240 | 205 | 735 | 110 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1441 | 1441 | 1441 | 1618 | 1618 | 1618 | 1796 | 1796 | 1796 | 1811 | 1811 | 1811 |
| Adj Flow Rate, veh/h | 195 | 147 | 18 | 268 | 142 | 0 | 121 | 53 | 11 | 216 | 774 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 31 | 31 | 31 | 19 | 19 | 19 | 7 | 7 | 7 | 6 | 6 | 6 |
| Cap, veh/h | 356 | 187 | 154 | 418 | 219 | | 174 | 937 | 417 | 482 | 1586 | |
| Arrive On Green | 0.13 | 0.13 | 0.13 | 0.04 | 0.04 | 0.00 | 0.10 | 0.27 | 0.27 | 0.28 | 0.46 | 0.00 |
| Sat Flow, veh/h | 2744 | 1441 | 1185 | 3083 | 1618 | 1372 | 1711 | 3413 | 1517 | 1725 | 3441 | 1535 |
| Grp Volume(v), veh/h | 195 | 147 | 18 | 268 | 142 | 0 | 121 | 53 | 11 | 216 | 774 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1372 | 1441 | 1185 | 1541 | 1618 | 1372 | 1711 | 1706 | 1517 | 1725 | 1721 | 1535 |
| Q Serve(g_s), s | 7.0 | 10.4 | 1.4 | 9.0 | 9.1 | 0.0 | 7.2 | 1.2 | 0.6 | 10.8 | 16.4 | 0.0 |
| Cycle Q Clear(g_c), s | 7.0 | 10.4 | 1.4 | 9.0 | 9.1 | 0.0 | 7.2 | 1.2 | 0.6 | 10.8 | 16.4 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 356 | 187 | 154 | 418 | 219 | | 174 | 937 | 417 | 482 | 1586 | |
| V/C Ratio(X) | 0.55 | 0.79 | 0.12 | 0.64 | 0.65 | | 0.70 | 0.06 | 0.03 | 0.45 | 0.49 | |
| Avail Cap(c_a), veh/h | 578 | 303 | 250 | 611 | 321 | | 293 | 937 | 417 | 482 | 1586 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 1.00 | 0.84 | 0.84 | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 42.8 | 44.3 | 40.4 | 47.6 | 47.7 | 0.0 | 45.6 | 28.1 | 27.8 | 31.2 | 19.7 | 0.0 |
| Incr Delay (d2), s/veh | 0.5 | 2.8 | 0.1 | 1.4 | 2.7 | 0.0 | 1.9 | 0.0 | 0.0 | 0.2 | 1.1 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.4 | 3.8 | 0.4 | 3.8 | 4.1 | 0.0 | 3.1 | 0.5 | 0.2 | 4.5 | 6.5 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 43.3 | 47.1 | 40.5 | 49.0 | 50.4 | 0.0 | 47.5 | 28.1 | 27.8 | 31.4 | 20.8 | 0.0 |
| LnGrp LOS | D | D | D | D | D | | D | C | C | C | C | |
| Approach Vol, veh/h | | 360 | | | 410 | A | | 185 | | | 990 | A |
| Approach Delay, s/veh | | 44.7 | | | 49.5 | | | 40.7 | | | 23.1 | |
| Approach LOS | | D | | | D | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 14.7 | 53.3 | | 18.2 | 34.2 | 33.7 | | 18.8 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 9.2 | 18.4 | | 12.4 | 12.8 | 3.2 | | 11.1 | | | | |
| Green Ext Time (p_c), s | 0.1 | 3.3 | | 0.8 | 0.2 | 0.1 | | 1.5 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 34.3 |
| HCM 6th LOS | C |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 110 | 275 | 205 | 35 | 170 | 40 | 265 | 650 | 390 | 50 | 130 | 225 |
| Future Volume (veh/h) | 110 | 275 | 205 | 35 | 170 | 40 | 265 | 650 | 390 | 50 | 130 | 225 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1722 | 1722 | 1722 | 1574 | 1574 | 1574 | 1811 | 1811 | 1811 | 1663 | 1663 | 1663 |
| Adj Flow Rate, veh/h | 118 | 296 | 65 | 38 | 183 | 33 | 285 | 699 | 0 | 54 | 140 | 19 |
| Peak Hour Factor | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 |
| Percent Heavy Veh, % | 12 | 12 | 12 | 22 | 22 | 22 | 6 | 6 | 6 | 16 | 16 | 16 |
| Cap, veh/h | 181 | 380 | 316 | 96 | 218 | 39 | 1438 | 1479 | | 179 | 188 | 152 |
| Arrive On Green | 0.03 | 0.07 | 0.07 | 0.06 | 0.17 | 0.17 | 0.45 | 0.45 | 0.00 | 0.11 | 0.11 | 0.11 |
| Sat Flow, veh/h | 1640 | 1722 | 1429 | 1499 | 1291 | 233 | 3346 | 3532 | 0 | 1584 | 1663 | 1342 |
| Grp Volume(v), veh/h | 118 | 296 | 65 | 38 | 0 | 216 | 285 | 699 | 0 | 54 | 140 | 19 |
| Grp Sat Flow(s),veh/h/ln | 1640 | 1722 | 1429 | 1499 | 0 | 1523 | 1673 | 1721 | 0 | 1584 | 1663 | 1342 |
| Q Serve(g_s), s | 7.5 | 17.9 | 4.5 | 2.6 | 0.0 | 14.4 | 5.4 | 14.8 | 0.0 | 3.3 | 8.6 | 1.3 |
| Cycle Q Clear(g_c), s | 7.5 | 17.9 | 4.5 | 2.6 | 0.0 | 14.4 | 5.4 | 14.8 | 0.0 | 3.3 | 8.6 | 1.3 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.15 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 181 | 380 | 316 | 96 | 0 | 257 | 1438 | 1479 | | 179 | 188 | 152 |
| V/C Ratio(X) | 0.65 | 0.78 | 0.21 | 0.40 | 0.00 | 0.84 | 0.20 | 0.47 | | 0.30 | 0.74 | 0.13 |
| Avail Cap(c_a), veh/h | 178 | 426 | 354 | 144 | 0 | 358 | 1498 | 1541 | | 353 | 371 | 299 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.85 | 0.85 | 0.85 | 1.00 | 0.00 | 1.00 | 0.76 | 0.76 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 48.6 | 47.7 | 40.0 | 47.2 | 0.0 | 42.3 | 18.7 | 21.4 | 0.0 | 42.7 | 45.1 | 41.9 |
| Incr Delay (d2), s/veh | 5.8 | 6.5 | 0.2 | 1.0 | 0.0 | 8.9 | 0.2 | 0.8 | 0.0 | 0.3 | 2.2 | 0.1 |
| Initial Q Delay(d3),s/veh | 0.0 | 38.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 3.5 | 14.4 | 1.6 | 1.0 | 0.0 | 6.0 | 2.2 | 6.1 | 0.0 | 1.3 | 3.6 | 0.4 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 54.5 | 92.3 | 40.2 | 48.2 | 0.0 | 51.1 | 18.9 | 22.3 | 0.0 | 43.1 | 47.3 | 42.0 |
| LnGrp LOS | D | F | D | D | A | D | B | C | | D | D | D |
| Approach Vol, veh/h | | 479 | | | 254 | | | 984 | A | | 213 | |
| Approach Delay, s/veh | | 75.9 | | | 50.7 | | | 21.3 | | | 45.7 | |
| Approach LOS | | E | | | D | | | C | | | D | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 10.7 | 25.9 | | 51.6 | 14.3 | 22.3 | | 16.8 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 4.6 | 19.9 | | 16.8 | 9.5 | 16.4 | | 10.6 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.8 | | 3.0 | 0.0 | 0.5 | | 0.5 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 41.4 |
| HCM 6th LOS | D |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Wondercolor Ln

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|-------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | ↖ | ↖ | ↖↖ | | ↖ | ↖ | ↖ | ↖↖ | | ↖ | ↖↖ | ↖ |
| Traffic Volume (vph) | 930 | 30 | 705 | 15 | 15 | 15 | 270 | 245 | 20 | 30 | 280 | 115 |
| Future Volume (vph) | 930 | 30 | 705 | 15 | 15 | 15 | 270 | 245 | 20 | 30 | 280 | 115 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.99 | 1.00 | 1.00 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1633 | 1642 | 2707 | | 1701 | 1461 | 1656 | 3258 | | 1626 | 3252 | 1420 |
| Flt Permitted | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1633 | 1642 | 2707 | | 1701 | 1461 | 1656 | 3258 | | 1626 | 3252 | 1420 |
| Peak-hour factor, PHF | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Adj. Flow (vph) | 979 | 32 | 742 | 16 | 16 | 16 | 284 | 258 | 21 | 32 | 295 | 121 |
| RTOR Reduction (vph) | 0 | 0 | 454 | 0 | 0 | 15 | 0 | 5 | 0 | 0 | 0 | 100 |
| Lane Group Flow (vph) | 499 | 512 | 288 | 0 | 32 | 1 | 284 | 274 | 0 | 32 | 295 | 21 |
| Confl. Peds. (#/hr) | | | | | | | 2 | | | 17 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 2 |
| Heavy Vehicles (%) | 5% | 5% | 5% | 9% | 9% | 9% | 9% | 9% | 9% | 11% | 11% | 11% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 30.9 | 30.9 | 30.9 | | 7.0 | 7.0 | 19.8 | 30.2 | | 4.5 | 14.9 | 14.9 |
| Effective Green, g (s) | 30.9 | 30.9 | 30.9 | | 7.0 | 7.0 | 19.8 | 30.2 | | 4.5 | 14.9 | 14.9 |
| Actuated g/C Ratio | 0.35 | 0.35 | 0.35 | | 0.08 | 0.08 | 0.23 | 0.35 | | 0.05 | 0.17 | 0.17 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 577 | 580 | 957 | | 136 | 117 | 375 | 1125 | | 83 | 554 | 242 |
| v/s Ratio Prot | 0.31 | c0.31 | | | c0.02 | | c0.17 | 0.08 | | 0.02 | c0.09 | |
| v/s Ratio Perm | | | 0.11 | | | 0.00 | | | | | | 0.01 |
| v/c Ratio | 0.86 | 0.88 | 0.30 | | 0.24 | 0.01 | 0.76 | 0.24 | | 0.39 | 0.53 | 0.09 |
| Uniform Delay, d1 | 26.3 | 26.5 | 20.4 | | 37.7 | 37.0 | 31.6 | 20.4 | | 40.1 | 33.1 | 30.5 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 12.8 | 14.8 | 0.2 | | 0.9 | 0.0 | 8.5 | 0.1 | | 3.0 | 1.0 | 0.2 |
| Delay (s) | 39.1 | 41.3 | 20.6 | | 38.6 | 37.1 | 40.0 | 20.6 | | 43.1 | 34.1 | 30.7 |
| Level of Service | D | D | C | | D | D | D | C | | D | C | C |
| Approach Delay (s) | | 31.9 | | | 38.1 | | | 30.4 | | | 33.8 | |
| Approach LOS | | C | | | D | | | C | | | C | |

| Intersection Summary | | |
|-----------------------------------|-------|---------------------------|
| HCM 2000 Control Delay | 32.0 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.71 | C |
| Actuated Cycle Length (s) | 87.4 | Sum of lost time (s) |
| Intersection Capacity Utilization | 66.7% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | C |
| c Critical Lane Group | | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| Lane Configurations | ↘ | ↔ | ↗ | ↘ | ↔ | ↗ | ↘ | ↔ | ↗ | ↘ | ↔ | ↗ |
| Traffic Volume (veh/h) | 185 | 150 | 210 | 780 | 155 | 395 | 85 | 20 | 275 | 155 | 880 | 95 |
| Future Volume (veh/h) | 185 | 150 | 210 | 780 | 155 | 395 | 85 | 20 | 275 | 155 | 880 | 95 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 1.00 | 1.00 | | 0.99 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1811 | 1811 | 1811 | 1811 | 1811 | 1811 | 1678 | 1678 | 1678 | 1856 | 1856 | 1856 |
| Adj Flow Rate, veh/h | 196 | 156 | 23 | 821 | 163 | 0 | 89 | 21 | 13 | 163 | 926 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 6 | 6 | 6 | 6 | 6 | 6 | 15 | 15 | 15 | 3 | 3 | 3 |
| Cap, veh/h | 411 | 216 | 180 | 683 | 359 | | 155 | 686 | 304 | 506 | 1458 | |
| Arrive On Green | 0.12 | 0.12 | 0.12 | 0.07 | 0.07 | 0.00 | 0.10 | 0.22 | 0.22 | 0.29 | 0.41 | 0.00 |
| Sat Flow, veh/h | 3450 | 1811 | 1512 | 3450 | 1811 | 1535 | 1598 | 3188 | 1414 | 1767 | 3526 | 1572 |
| Grp Volume(v), veh/h | 196 | 156 | 23 | 821 | 163 | 0 | 89 | 21 | 13 | 163 | 926 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1725 | 1811 | 1512 | 1725 | 1811 | 1535 | 1598 | 1594 | 1414 | 1767 | 1763 | 1572 |
| Q Serve(g_s), s | 5.6 | 8.7 | 1.4 | 20.8 | 9.1 | 0.0 | 5.6 | 0.5 | 0.8 | 7.6 | 21.9 | 0.0 |
| Cycle Q Clear(g_c), s | 5.6 | 8.7 | 1.4 | 20.8 | 9.1 | 0.0 | 5.6 | 0.5 | 0.8 | 7.6 | 21.9 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 411 | 216 | 180 | 683 | 359 | | 155 | 686 | 304 | 506 | 1458 | |
| V/C Ratio(X) | 0.48 | 0.72 | 0.13 | 1.20 | 0.45 | | 0.57 | 0.03 | 0.04 | 0.32 | 0.64 | |
| Avail Cap(c_a), veh/h | 726 | 381 | 318 | 683 | 359 | | 274 | 756 | 335 | 506 | 1458 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 1.00 | 0.25 | 0.25 | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 43.2 | 44.6 | 41.4 | 49.1 | 43.6 | 0.0 | 45.3 | 32.5 | 32.6 | 29.4 | 24.5 | 0.0 |
| Incr Delay (d2), s/veh | 0.3 | 1.7 | 0.1 | 94.4 | 0.2 | 0.0 | 1.3 | 0.0 | 0.0 | 0.1 | 2.1 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.4 | 4.0 | 0.5 | 18.6 | 4.4 | 0.0 | 2.2 | 0.2 | 0.3 | 3.2 | 9.2 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 43.5 | 46.3 | 41.5 | 143.5 | 43.8 | 0.0 | 46.6 | 32.6 | 32.7 | 29.6 | 26.6 | 0.0 |
| LnGrp LOS | D | D | D | F | D | | D | C | C | C | C | |
| Approach Vol, veh/h | | 375 | | | 984 | A | | 123 | | | 1089 | A |
| Approach Delay, s/veh | | 44.5 | | | 127.0 | | | 42.7 | | | 27.1 | |
| Approach LOS | | D | | | F | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 14.2 | 48.3 | | 17.1 | 35.0 | 27.5 | | 25.4 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+1), s | 7.6 | 23.9 | | 10.7 | 9.6 | 2.8 | | 22.8 | | | | |
| Green Ext Time (p_c), s | 0.1 | 1.3 | | 0.9 | 0.2 | 0.1 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 68.6 |
| HCM 6th LOS | E |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|-------|-------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 50 | 120 | 355 | 120 | 360 | 35 | 370 | 295 | 110 | 20 | 455 | 640 |
| Future Volume (veh/h) | 50 | 120 | 355 | 120 | 360 | 35 | 370 | 295 | 110 | 20 | 455 | 640 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1781 | 1781 | 1781 | 1811 | 1811 | 1811 | 1767 | 1767 | 1767 | 1841 | 1841 | 1841 |
| Adj Flow Rate, veh/h | 53 | 128 | 93 | 128 | 383 | 34 | 394 | 314 | 0 | 21 | 484 | 425 |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Percent Heavy Veh, % | 8 | 8 | 8 | 6 | 6 | 6 | 9 | 9 | 9 | 4 | 4 | 4 |
| Cap, veh/h | 157 | 404 | 358 | 160 | 385 | 34 | 885 | 910 | | 391 | 410 | 332 |
| Arrive On Green | 0.02 | 0.07 | 0.07 | 0.09 | 0.24 | 0.24 | 0.29 | 0.29 | 0.00 | 0.22 | 0.22 | 0.22 |
| Sat Flow, veh/h | 1697 | 1781 | 1483 | 1725 | 1635 | 145 | 3264 | 3445 | 0 | 1753 | 1841 | 1489 |
| Grp Volume(v), veh/h | 53 | 128 | 93 | 128 | 0 | 417 | 394 | 314 | 0 | 21 | 484 | 425 |
| Grp Sat Flow(s),veh/h/ln | 1697 | 1781 | 1483 | 1725 | 0 | 1780 | 1632 | 1678 | 0 | 1753 | 1841 | 1489 |
| Q Serve(g_s), s | 3.2 | 7.2 | 6.2 | 7.6 | 0.0 | 24.6 | 10.3 | 7.7 | 0.0 | 1.0 | 23.4 | 23.4 |
| Cycle Q Clear(g_c), s | 3.2 | 7.2 | 6.2 | 7.6 | 0.0 | 24.6 | 10.3 | 7.7 | 0.0 | 1.0 | 23.4 | 23.4 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.08 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 157 | 404 | 358 | 160 | 0 | 419 | 885 | 910 | | 391 | 410 | 332 |
| V/C Ratio(X) | 0.34 | 0.32 | 0.26 | 0.80 | 0.00 | 1.00 | 0.45 | 0.35 | | 0.05 | 1.18 | 1.28 |
| Avail Cap(c_a), veh/h | 184 | 441 | 367 | 166 | 0 | 419 | 943 | 970 | | 391 | 410 | 332 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.83 | 0.83 | 0.83 | 1.00 | 0.00 | 1.00 | 0.93 | 0.93 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 47.7 | 42.3 | 39.5 | 46.7 | 0.0 | 40.1 | 31.7 | 30.8 | 0.0 | 32.1 | 40.8 | 40.8 |
| Incr Delay (d2), s/veh | 0.4 | 0.3 | 0.2 | 20.9 | 0.0 | 42.8 | 1.5 | 1.0 | 0.0 | 0.0 | 103.5 | 147.4 |
| Initial Q Delay(d3),s/veh | 0.0 | 10.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 1.4 | 6.1 | 2.4 | 4.2 | 0.0 | 15.5 | 4.3 | 3.3 | 0.0 | 0.4 | 22.2 | 22.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 48.1 | 53.4 | 39.8 | 67.6 | 0.0 | 82.9 | 33.2 | 31.7 | 0.0 | 32.1 | 144.3 | 188.2 |
| LnGrp LOS | D | D | D | E | A | F | C | C | | C | F | F |
| Approach Vol, veh/h | | 274 | | | 545 | | | 708 | A | | 930 | |
| Approach Delay, s/veh | | 47.8 | | | 79.3 | | | 32.6 | | | 161.8 | |
| Approach LOS | | D | | | E | | | C | | | F | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 13.8 | 28.0 | | 34.9 | 12.5 | 29.3 | | 28.3 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 9.6 | 9.2 | | 12.3 | 5.2 | 26.6 | | 25.4 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.8 | | 2.2 | 0.0 | 0.0 | | 0.0 | | | | |

Intersection Summary

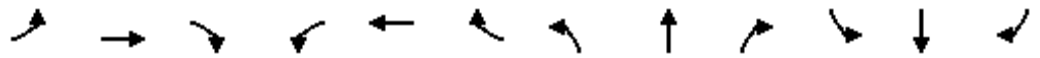
| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 93.5 |
| HCM 6th LOS | F |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Wondercolor Ln

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|-------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (vph) | 440 | 30 | 350 | 40 | 55 | 30 | 355 | 275 | 40 | 50 | 690 | 270 |
| Future Volume (vph) | 440 | 30 | 350 | 40 | 55 | 30 | 355 | 275 | 40 | 50 | 690 | 270 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.97 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.98 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1559 | 1572 | 2584 | | 1842 | 1552 | 1736 | 3366 | | 1719 | 3438 | 1500 |
| Flt Permitted | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1559 | 1572 | 2584 | | 1842 | 1552 | 1736 | 3366 | | 1719 | 3438 | 1500 |
| Peak-hour factor, PHF | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Adj. Flow (vph) | 458 | 31 | 365 | 42 | 57 | 31 | 370 | 286 | 42 | 52 | 719 | 281 |
| RTOR Reduction (vph) | 0 | 0 | 279 | 0 | 0 | 27 | 0 | 8 | 0 | 0 | 0 | 211 |
| Lane Group Flow (vph) | 234 | 255 | 86 | 0 | 99 | 4 | 370 | 320 | 0 | 52 | 719 | 70 |
| Confl. Peds. (#/hr) | | | | | | | 18 | | | 26 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 3 |
| Heavy Vehicles (%) | 10% | 10% | 10% | 1% | 1% | 1% | 4% | 4% | 4% | 5% | 5% | 5% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 21.1 | 21.1 | 21.1 | | 10.3 | 10.3 | 20.7 | 37.7 | | 5.3 | 22.3 | 22.3 |
| Effective Green, g (s) | 21.1 | 21.1 | 21.1 | | 10.3 | 10.3 | 20.7 | 37.7 | | 5.3 | 22.3 | 22.3 |
| Actuated g/C Ratio | 0.24 | 0.24 | 0.24 | | 0.12 | 0.12 | 0.23 | 0.42 | | 0.06 | 0.25 | 0.25 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 368 | 371 | 611 | | 212 | 179 | 402 | 1422 | | 102 | 859 | 375 |
| v/s Ratio Prot | 0.15 | c0.16 | | | c0.05 | | c0.21 | 0.10 | | 0.03 | c0.21 | |
| v/s Ratio Perm | | | 0.03 | | | 0.00 | | | | | | 0.05 |
| v/c Ratio | 0.64 | 0.69 | 0.14 | | 0.47 | 0.02 | 0.92 | 0.22 | | 0.51 | 0.84 | 0.19 |
| Uniform Delay, d1 | 30.6 | 31.0 | 26.9 | | 36.9 | 35.0 | 33.4 | 16.4 | | 40.7 | 31.7 | 26.3 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 3.6 | 5.2 | 0.1 | | 1.6 | 0.0 | 26.1 | 0.1 | | 4.0 | 7.1 | 0.2 |
| Delay (s) | 34.2 | 36.3 | 27.0 | | 38.5 | 35.0 | 59.6 | 16.5 | | 44.7 | 38.9 | 26.6 |
| Level of Service | C | D | C | | D | D | E | B | | D | D | C |
| Approach Delay (s) | | 31.7 | | | 37.7 | | | 39.3 | | | 35.9 | |
| Approach LOS | | C | | | D | | | D | | | D | |

| Intersection Summary | | |
|-----------------------------------|-------|---------------------------|
| HCM 2000 Control Delay | 35.5 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.77 | D |
| Actuated Cycle Length (s) | 89.2 | Sum of lost time (s) |
| Intersection Capacity Utilization | 68.6% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | C |

c Critical Lane Group

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 205 | 260 | 190 | 290 | 160 | 205 | 170 | 55 | 445 | 240 | 670 | 105 |
| Future Volume (veh/h) | 205 | 260 | 190 | 290 | 160 | 205 | 170 | 55 | 445 | 240 | 670 | 105 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.96 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1441 | 1441 | 1441 | 1618 | 1618 | 1618 | 1796 | 1796 | 1796 | 1811 | 1811 | 1811 |
| Adj Flow Rate, veh/h | 216 | 274 | 28 | 305 | 168 | 25 | 179 | 58 | 0 | 253 | 705 | 33 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 31 | 31 | 31 | 19 | 19 | 19 | 7 | 7 | 7 | 6 | 6 | 6 |
| Cap, veh/h | 248 | 495 | 215 | 447 | 242 | 196 | 209 | 638 | | 521 | 1290 | 575 |
| Arrive On Green | 0.18 | 0.18 | 0.18 | 0.05 | 0.05 | 0.05 | 0.12 | 0.19 | 0.00 | 0.30 | 0.37 | 0.37 |
| Sat Flow, veh/h | 1372 | 2737 | 1191 | 2990 | 1618 | 1313 | 1711 | 3413 | 2679 | 1725 | 3441 | 1534 |
| Grp Volume(v), veh/h | 216 | 274 | 28 | 305 | 168 | 25 | 179 | 58 | 0 | 253 | 705 | 33 |
| Grp Sat Flow(s),veh/h/ln | 1372 | 1369 | 1191 | 1495 | 1618 | 1313 | 1711 | 1706 | 1340 | 1725 | 1721 | 1534 |
| Q Serve(g_s), s | 16.1 | 9.6 | 2.1 | 10.5 | 10.7 | 1.9 | 10.8 | 1.5 | 0.0 | 12.6 | 16.9 | 1.4 |
| Cycle Q Clear(g_c), s | 16.1 | 9.6 | 2.1 | 10.5 | 10.7 | 1.9 | 10.8 | 1.5 | 0.0 | 12.6 | 16.9 | 1.4 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 248 | 495 | 215 | 447 | 242 | 196 | 209 | 638 | | 521 | 1290 | 575 |
| V/C Ratio(X) | 0.87 | 0.55 | 0.13 | 0.68 | 0.69 | 0.13 | 0.85 | 0.09 | | 0.49 | 0.55 | 0.06 |
| Avail Cap(c_a), veh/h | 289 | 576 | 251 | 592 | 321 | 260 | 293 | 809 | | 521 | 1290 | 575 |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 1.00 | 0.85 | 0.85 | 0.85 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 41.8 | 39.2 | 36.1 | 47.5 | 47.6 | 43.4 | 45.2 | 35.3 | 0.0 | 30.0 | 25.8 | 21.0 |
| Incr Delay (d2), s/veh | 19.6 | 0.4 | 0.1 | 1.7 | 3.6 | 0.2 | 12.1 | 0.0 | 0.0 | 0.3 | 1.7 | 0.2 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 6.7 | 3.2 | 0.6 | 4.3 | 4.9 | 0.6 | 5.2 | 0.6 | 0.0 | 5.1 | 7.0 | 0.5 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 61.5 | 39.5 | 36.2 | 49.2 | 51.1 | 43.6 | 57.2 | 35.3 | 0.0 | 30.2 | 27.5 | 21.1 |
| LnGrp LOS | E | D | D | D | D | D | E | D | | C | C | C |
| Approach Vol, veh/h | | 518 | | | 498 | | | 237 | A | | 991 | |
| Approach Delay, s/veh | | 48.5 | | | 49.6 | | | 51.9 | | | 28.0 | |
| Approach LOS | | D | | | D | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 16.9 | 44.3 | | 23.6 | 36.6 | 24.5 | | 20.3 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 12.8 | 18.9 | | 18.1 | 14.6 | 3.5 | | 12.7 | | | | |
| Green Ext Time (p_c), s | 0.2 | 3.0 | | 0.8 | 0.2 | 0.1 | | 1.7 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 40.0 |
| HCM 6th LOS | D |

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|-------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 185 | 390 | 380 | 30 | 165 | 35 | 295 | 665 | 335 | 45 | 135 | 230 |
| Future Volume (veh/h) | 185 | 390 | 380 | 30 | 165 | 35 | 295 | 665 | 335 | 45 | 135 | 230 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1722 | 1722 | 1722 | 1574 | 1574 | 1574 | 1811 | 1811 | 1811 | 1663 | 1663 | 1663 |
| Adj Flow Rate, veh/h | 199 | 419 | 112 | 32 | 177 | 29 | 317 | 715 | 0 | 48 | 145 | 18 |
| Peak Hour Factor | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 |
| Percent Heavy Veh, % | 12 | 12 | 12 | 22 | 22 | 22 | 6 | 6 | 6 | 16 | 16 | 16 |
| Cap, veh/h | 225 | 426 | 354 | 87 | 213 | 35 | 1359 | 1398 | | 184 | 193 | 156 |
| Arrive On Green | 0.05 | 0.08 | 0.08 | 0.06 | 0.16 | 0.16 | 0.41 | 0.41 | 0.00 | 0.12 | 0.12 | 0.12 |
| Sat Flow, veh/h | 1640 | 1722 | 1432 | 1499 | 1312 | 215 | 3346 | 3532 | 0 | 1584 | 1663 | 1342 |
| Grp Volume(v), veh/h | 199 | 419 | 112 | 32 | 0 | 206 | 317 | 715 | 0 | 48 | 145 | 18 |
| Grp Sat Flow(s),veh/h/ln | 1640 | 1722 | 1432 | 1499 | 0 | 1527 | 1673 | 1721 | 0 | 1584 | 1663 | 1342 |
| Q Serve(g_s), s | 12.7 | 25.5 | 7.7 | 2.2 | 0.0 | 13.7 | 6.5 | 16.4 | 0.0 | 2.9 | 8.9 | 1.3 |
| Cycle Q Clear(g_c), s | 12.7 | 25.5 | 7.7 | 2.2 | 0.0 | 13.7 | 6.5 | 16.4 | 0.0 | 2.9 | 8.9 | 1.3 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.14 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 225 | 426 | 354 | 87 | 0 | 248 | 1359 | 1398 | | 184 | 193 | 156 |
| V/C Ratio(X) | 0.89 | 0.98 | 0.32 | 0.37 | 0.00 | 0.83 | 0.23 | 0.51 | | 0.26 | 0.75 | 0.12 |
| Avail Cap(c_a), veh/h | 225 | 426 | 354 | 144 | 0 | 359 | 1359 | 1398 | | 353 | 371 | 299 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.79 | 0.79 | 0.79 | 1.00 | 0.00 | 1.00 | 0.78 | 0.78 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 49.3 | 48.2 | 39.8 | 47.6 | 0.0 | 42.5 | 20.4 | 23.4 | 0.0 | 42.3 | 45.0 | 41.6 |
| Incr Delay (d2), s/veh | 25.8 | 34.1 | 0.3 | 1.0 | 0.0 | 6.9 | 0.3 | 1.0 | 0.0 | 0.3 | 2.2 | 0.1 |
| Initial Q Delay(d3),s/veh | 0.0 | 101.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 7.2 | 28.1 | 2.9 | 0.8 | 0.0 | 5.6 | 2.5 | 6.6 | 0.0 | 1.1 | 3.8 | 0.4 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 75.1 | 184.2 | 40.1 | 48.6 | 0.0 | 49.5 | 20.8 | 24.4 | 0.0 | 42.6 | 47.2 | 41.7 |
| LnGrp LOS | E | F | D | D | A | D | C | C | | D | D | D |
| Approach Vol, veh/h | | 730 | | | 238 | | | 1032 | A | | 211 | |
| Approach Delay, s/veh | | 132.4 | | | 49.4 | | | 23.3 | | | 45.7 | |
| Approach LOS | | F | | | D | | | C | | | D | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 10.1 | 30.6 | | 47.3 | 19.0 | 21.7 | | 17.1 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 4.2 | 27.5 | | 18.4 | 14.7 | 15.7 | | 10.9 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.0 | | 2.9 | 0.0 | 0.5 | | 0.5 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 64.2 |
| HCM 6th LOS | E |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis

3: So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|-------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (vph) | 900 | 25 | 735 | 15 | 15 | 15 | 235 | 260 | 20 | 35 | 425 | 135 |
| Future Volume (vph) | 900 | 25 | 735 | 15 | 15 | 15 | 235 | 260 | 20 | 35 | 425 | 135 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.99 | 1.00 | 1.00 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.95 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1633 | 1641 | 2707 | | 1701 | 1461 | 1656 | 3261 | | 1626 | 3252 | 1421 |
| Flt Permitted | 0.95 | 0.95 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1633 | 1641 | 2707 | | 1701 | 1461 | 1656 | 3261 | | 1626 | 3252 | 1421 |
| Peak-hour factor, PHF | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Adj. Flow (vph) | 947 | 26 | 774 | 16 | 16 | 16 | 247 | 274 | 21 | 37 | 447 | 142 |
| RTOR Reduction (vph) | 0 | 0 | 497 | 0 | 0 | 15 | 0 | 5 | 0 | 0 | 0 | 113 |
| Lane Group Flow (vph) | 483 | 490 | 277 | 0 | 32 | 1 | 247 | 290 | 0 | 37 | 447 | 29 |
| Confl. Peds. (#/hr) | | | | | | | 2 | | | 17 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 2 |
| Heavy Vehicles (%) | 5% | 5% | 5% | 9% | 9% | 9% | 9% | 9% | 9% | 11% | 11% | 11% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 31.2 | 31.2 | 31.2 | | 7.0 | 7.0 | 17.6 | 31.3 | | 4.7 | 18.4 | 18.4 |
| Effective Green, g (s) | 31.2 | 31.2 | 31.2 | | 7.0 | 7.0 | 17.6 | 31.3 | | 4.7 | 18.4 | 18.4 |
| Actuated g/C Ratio | 0.35 | 0.35 | 0.35 | | 0.08 | 0.08 | 0.20 | 0.35 | | 0.05 | 0.21 | 0.21 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 572 | 575 | 948 | | 133 | 114 | 327 | 1146 | | 85 | 672 | 293 |
| v/s Ratio Prot | 0.30 | c0.30 | | | c0.02 | | c0.15 | 0.09 | | 0.02 | c0.14 | |
| v/s Ratio Perm | | | 0.10 | | | 0.00 | | | | | | 0.02 |
| v/c Ratio | 0.84 | 0.85 | 0.29 | | 0.24 | 0.01 | 0.76 | 0.25 | | 0.44 | 0.67 | 0.10 |
| Uniform Delay, d1 | 26.7 | 26.8 | 20.9 | | 38.5 | 37.8 | 33.7 | 20.5 | | 40.9 | 32.5 | 28.6 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 11.0 | 11.7 | 0.2 | | 0.9 | 0.0 | 9.5 | 0.1 | | 3.5 | 2.5 | 0.2 |
| Delay (s) | 37.6 | 38.4 | 21.1 | | 39.4 | 37.8 | 43.2 | 20.7 | | 44.4 | 35.0 | 28.7 |
| Level of Service | D | D | C | | D | D | D | C | | D | C | C |
| Approach Delay (s) | | 30.5 | | | 38.9 | | | 30.9 | | | 34.1 | |
| Approach LOS | | C | | | D | | | C | | | C | |

| Intersection Summary | | |
|-----------------------------------|-------|---------------------------|
| HCM 2000 Control Delay | 31.5 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.72 | C |
| Actuated Cycle Length (s) | 89.0 | Sum of lost time (s) |
| Intersection Capacity Utilization | 67.2% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | C |

c Critical Lane Group

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| Lane Configurations | ↘ | ↑↑ | ↗ | ↘↗ | ↑ | ↗ | ↘ | ↑↑ | ↗↘ | ↘ | ↑↑ | ↗ |
| Traffic Volume (veh/h) | 215 | 250 | 290 | 850 | 155 | 360 | 70 | 15 | 290 | 175 | 865 | 85 |
| Future Volume (veh/h) | 215 | 250 | 290 | 850 | 155 | 360 | 70 | 15 | 290 | 175 | 865 | 85 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.99 | 1.00 | | 0.94 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1811 | 1811 | 1811 | 1811 | 1811 | 1811 | 1678 | 1678 | 1678 | 1856 | 1856 | 1856 |
| Adj Flow Rate, veh/h | 226 | 263 | 40 | 895 | 163 | 59 | 74 | 16 | 0 | 184 | 911 | 30 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 6 | 6 | 6 | 6 | 6 | 6 | 15 | 15 | 15 | 3 | 3 | 3 |
| Cap, veh/h | 277 | 552 | 243 | 663 | 359 | 285 | 148 | 517 | | 527 | 1327 | 591 |
| Arrive On Green | 0.16 | 0.16 | 0.16 | 0.07 | 0.07 | 0.07 | 0.09 | 0.16 | 0.00 | 0.30 | 0.38 | 0.38 |
| Sat Flow, veh/h | 1725 | 3441 | 1518 | 3346 | 1811 | 1438 | 1598 | 3188 | 2502 | 1767 | 3526 | 1569 |
| Grp Volume(v), veh/h | 226 | 263 | 40 | 895 | 163 | 59 | 74 | 16 | 0 | 184 | 911 | 30 |
| Grp Sat Flow(s),veh/h/ln | 1725 | 1721 | 1518 | 1673 | 1811 | 1438 | 1598 | 1594 | 1251 | 1767 | 1763 | 1569 |
| Q Serve(g_s), s | 13.3 | 7.3 | 2.4 | 20.8 | 9.1 | 4.1 | 4.6 | 0.4 | 0.0 | 8.6 | 22.8 | 1.3 |
| Cycle Q Clear(g_c), s | 13.3 | 7.3 | 2.4 | 20.8 | 9.1 | 4.1 | 4.6 | 0.4 | 0.0 | 8.6 | 22.8 | 1.3 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 277 | 552 | 243 | 663 | 359 | 285 | 148 | 517 | | 527 | 1327 | 591 |
| V/C Ratio(X) | 0.82 | 0.48 | 0.16 | 1.35 | 0.45 | 0.21 | 0.50 | 0.03 | | 0.35 | 0.69 | 0.05 |
| Avail Cap(c_a), veh/h | 363 | 724 | 319 | 663 | 359 | 285 | 274 | 756 | | 527 | 1327 | 591 |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 1.00 | 0.14 | 0.14 | 0.14 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 42.6 | 40.1 | 38.0 | 49.1 | 43.6 | 41.3 | 45.3 | 37.0 | 0.0 | 28.8 | 27.5 | 20.8 |
| Incr Delay (d2), s/veh | 8.1 | 0.2 | 0.1 | 159.0 | 0.1 | 0.0 | 1.0 | 0.0 | 0.0 | 0.1 | 2.9 | 0.2 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 6.2 | 3.1 | 0.9 | 24.0 | 4.4 | 1.5 | 1.9 | 0.2 | 0.0 | 3.6 | 9.8 | 0.5 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 50.7 | 40.3 | 38.1 | 208.1 | 43.7 | 41.3 | 46.3 | 37.0 | 0.0 | 29.0 | 30.4 | 21.0 |
| LnGrp LOS | D | D | D | F | D | D | D | D | | C | C | C |
| Approach Vol, veh/h | | 529 | | | 1117 | | | 90 | A | | 1125 | |
| Approach Delay, s/veh | | 44.6 | | | 175.3 | | | 44.6 | | | 29.9 | |
| Approach LOS | | D | | | F | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 13.7 | 44.4 | | 21.4 | 36.2 | 21.9 | | 25.4 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 6.6 | 24.8 | | 15.3 | 10.6 | 2.4 | | 22.8 | | | | |
| Green Ext Time (p_c), s | 0.1 | 0.8 | | 1.1 | 0.2 | 0.0 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 89.9 |
| HCM 6th LOS | F |

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
 Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|-------|-------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 80 | 160 | 430 | 100 | 370 | 35 | 365 | 310 | 100 | 20 | 405 | 680 |
| Future Volume (veh/h) | 80 | 160 | 430 | 100 | 370 | 35 | 365 | 310 | 100 | 20 | 405 | 680 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1781 | 1781 | 1781 | 1811 | 1811 | 1811 | 1767 | 1767 | 1767 | 1841 | 1841 | 1841 |
| Adj Flow Rate, veh/h | 85 | 175 | 173 | 106 | 394 | 34 | 388 | 330 | 0 | 21 | 431 | 469 |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Percent Heavy Veh, % | 8 | 8 | 8 | 6 | 6 | 6 | 9 | 9 | 9 | 4 | 4 | 4 |
| Cap, veh/h | 162 | 426 | 365 | 157 | 386 | 33 | 876 | 901 | | 391 | 410 | 332 |
| Arrive On Green | 0.03 | 0.08 | 0.08 | 0.09 | 0.24 | 0.24 | 0.28 | 0.28 | 0.00 | 0.22 | 0.22 | 0.22 |
| Sat Flow, veh/h | 1697 | 1781 | 1485 | 1725 | 1639 | 141 | 3264 | 3445 | 0 | 1753 | 1841 | 1489 |
| Grp Volume(v), veh/h | 85 | 175 | 173 | 106 | 0 | 428 | 388 | 330 | 0 | 21 | 431 | 469 |
| Grp Sat Flow(s),veh/h/ln | 1697 | 1781 | 1485 | 1725 | 0 | 1781 | 1632 | 1678 | 0 | 1753 | 1841 | 1489 |
| Q Serve(g_s), s | 5.2 | 9.8 | 11.7 | 6.3 | 0.0 | 24.7 | 10.2 | 8.3 | 0.0 | 1.0 | 23.4 | 23.4 |
| Cycle Q Clear(g_c), s | 5.2 | 9.8 | 11.7 | 6.3 | 0.0 | 24.7 | 10.2 | 8.3 | 0.0 | 1.0 | 23.4 | 23.4 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.08 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 162 | 426 | 365 | 157 | 0 | 419 | 876 | 901 | | 391 | 410 | 332 |
| V/C Ratio(X) | 0.52 | 0.41 | 0.47 | 0.68 | 0.00 | 1.02 | 0.44 | 0.37 | | 0.05 | 1.05 | 1.41 |
| Avail Cap(c_a), veh/h | 184 | 441 | 368 | 166 | 0 | 419 | 903 | 928 | | 391 | 410 | 332 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.87 | 0.87 | 0.87 | 1.00 | 0.00 | 1.00 | 0.93 | 0.93 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 48.5 | 42.8 | 41.8 | 46.2 | 0.0 | 40.2 | 31.9 | 31.2 | 0.0 | 32.1 | 40.8 | 40.8 |
| Incr Delay (d2), s/veh | 0.9 | 0.4 | 0.6 | 7.6 | 0.0 | 49.6 | 1.5 | 1.1 | 0.0 | 0.0 | 58.4 | 202.8 |
| Initial Q Delay(d3),s/veh | 0.0 | 11.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.3 | 7.6 | 4.7 | 3.0 | 0.0 | 16.4 | 4.2 | 3.5 | 0.0 | 0.4 | 17.1 | 27.1 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 49.4 | 54.5 | 42.4 | 53.9 | 0.0 | 89.7 | 33.4 | 32.2 | 0.0 | 32.1 | 99.2 | 243.6 |
| LnGrp LOS | D | D | D | D | A | F | C | C | | C | F | F |
| Approach Vol, veh/h | | 433 | | | 534 | | | 718 | A | | 921 | |
| Approach Delay, s/veh | | 48.7 | | | 82.6 | | | 32.9 | | | 171.2 | |
| Approach LOS | | D | | | F | | | C | | | F | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 13.5 | 29.5 | | 33.6 | 13.8 | 29.3 | | 28.3 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 8.3 | 13.7 | | 12.2 | 7.2 | 26.7 | | 25.4 | | | | |
| Green Ext Time (p_c), s | 0.0 | 1.1 | | 2.2 | 0.0 | 0.0 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 94.6 |
| HCM 6th LOS | F |

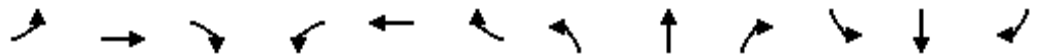
Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis

3: So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|-------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (vph) | 425 | 30 | 360 | 40 | 55 | 30 | 360 | 275 | 45 | 50 | 710 | 265 |
| Future Volume (vph) | 425 | 30 | 360 | 40 | 55 | 30 | 360 | 275 | 45 | 50 | 710 | 265 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.97 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.98 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1559 | 1572 | 2584 | | 1842 | 1552 | 1736 | 3355 | | 1719 | 3438 | 1501 |
| Flt Permitted | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1559 | 1572 | 2584 | | 1842 | 1552 | 1736 | 3355 | | 1719 | 3438 | 1501 |
| Peak-hour factor, PHF | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Adj. Flow (vph) | 443 | 31 | 375 | 42 | 57 | 31 | 375 | 286 | 47 | 52 | 740 | 276 |
| RTOR Reduction (vph) | 0 | 0 | 289 | 0 | 0 | 27 | 0 | 9 | 0 | 0 | 0 | 207 |
| Lane Group Flow (vph) | 235 | 239 | 86 | 0 | 99 | 4 | 375 | 324 | 0 | 52 | 740 | 69 |
| Confl. Peds. (#/hr) | | | | | | | 18 | | | 26 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 3 |
| Heavy Vehicles (%) | 10% | 10% | 10% | 1% | 1% | 1% | 4% | 4% | 4% | 5% | 5% | 5% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 20.3 | 20.3 | 20.3 | | 10.3 | 10.3 | 20.7 | 37.7 | | 5.2 | 22.2 | 22.2 |
| Effective Green, g (s) | 20.3 | 20.3 | 20.3 | | 10.3 | 10.3 | 20.7 | 37.7 | | 5.2 | 22.2 | 22.2 |
| Actuated g/C Ratio | 0.23 | 0.23 | 0.23 | | 0.12 | 0.12 | 0.23 | 0.43 | | 0.06 | 0.25 | 0.25 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 358 | 361 | 594 | | 214 | 181 | 406 | 1432 | | 101 | 864 | 377 |
| v/s Ratio Prot | 0.15 | c0.15 | | | c0.05 | | c0.22 | 0.10 | | 0.03 | c0.22 | |
| v/s Ratio Perm | | | 0.03 | | | 0.00 | | | | | | 0.05 |
| v/c Ratio | 0.66 | 0.66 | 0.15 | | 0.46 | 0.02 | 0.92 | 0.23 | | 0.51 | 0.86 | 0.18 |
| Uniform Delay, d1 | 30.8 | 30.9 | 27.1 | | 36.4 | 34.5 | 33.0 | 16.0 | | 40.3 | 31.5 | 25.9 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 4.3 | 4.5 | 0.1 | | 1.6 | 0.0 | 26.4 | 0.1 | | 4.4 | 8.4 | 0.2 |
| Delay (s) | 35.1 | 35.4 | 27.2 | | 38.0 | 34.6 | 59.5 | 16.1 | | 44.7 | 39.9 | 26.2 |
| Level of Service | D | D | C | | D | C | E | B | | D | D | C |
| Approach Delay (s) | | 31.7 | | | 37.2 | | | 39.1 | | | 36.6 | |
| Approach LOS | | C | | | D | | | D | | | D | |

| Intersection Summary | | |
|-----------------------------------|-------|---------------------------|
| HCM 2000 Control Delay | 35.8 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.77 | D |
| Actuated Cycle Length (s) | 88.3 | Sum of lost time (s) |
| Intersection Capacity Utilization | 69.0% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | C |

c Critical Lane Group

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | ↗ | ↔ | ↘ | ↗ | ↔ | ↘ | ↗ | ↔ | ↘ | ↗ | ↔ | ↘ |
| Traffic Volume (veh/h) | 180 | 226 | 171 | 330 | 175 | 195 | 160 | 45 | 440 | 230 | 665 | 100 |
| Future Volume (veh/h) | 180 | 226 | 171 | 330 | 175 | 195 | 160 | 45 | 440 | 230 | 665 | 100 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1441 | 1441 | 1441 | 1618 | 1618 | 1618 | 1796 | 1796 | 1796 | 1811 | 1811 | 1811 |
| Adj Flow Rate, veh/h | 142 | 303 | 0 | 347 | 184 | 0 | 168 | 47 | 0 | 242 | 700 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 31 | 31 | 31 | 19 | 19 | 19 | 7 | 7 | 7 | 6 | 6 | 6 |
| Cap, veh/h | 186 | 390 | | 484 | 254 | | 198 | 773 | | 517 | 1442 | |
| Arrive On Green | 0.14 | 0.14 | 0.00 | 0.05 | 0.05 | 0.00 | 0.12 | 0.23 | 0.00 | 0.30 | 0.42 | 0.00 |
| Sat Flow, veh/h | 1372 | 2881 | 1221 | 3083 | 1618 | 1372 | 1711 | 3503 | 0 | 1725 | 3441 | 1535 |
| Grp Volume(v), veh/h | 142 | 303 | 0 | 347 | 184 | 0 | 168 | 47 | 0 | 242 | 700 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1372 | 1441 | 1221 | 1541 | 1618 | 1372 | 1711 | 1706 | 0 | 1725 | 1721 | 1535 |
| Q Serve(g_s), s | 10.5 | 10.7 | 0.0 | 11.6 | 11.8 | 0.0 | 10.1 | 1.1 | 0.0 | 12.0 | 15.6 | 0.0 |
| Cycle Q Clear(g_c), s | 10.5 | 10.7 | 0.0 | 11.6 | 11.8 | 0.0 | 10.1 | 1.1 | 0.0 | 12.0 | 15.6 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 186 | 390 | | 484 | 254 | | 198 | 773 | | 517 | 1442 | |
| V/C Ratio(X) | 0.76 | 0.78 | | 0.72 | 0.72 | | 0.85 | 0.06 | | 0.47 | 0.49 | |
| Avail Cap(c_a), veh/h | 289 | 606 | | 611 | 321 | | 293 | 809 | | 517 | 1442 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 0.00 | 0.84 | 0.84 | 0.00 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 43.8 | 43.9 | 0.0 | 47.5 | 47.5 | 0.0 | 45.5 | 31.8 | 0.0 | 29.9 | 22.2 | 0.0 |
| Incr Delay (d2), s/veh | 2.5 | 1.3 | 0.0 | 2.5 | 5.0 | 0.0 | 9.5 | 0.0 | 0.0 | 0.2 | 1.2 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 3.7 | 3.8 | 0.0 | 5.0 | 5.5 | 0.0 | 4.7 | 0.5 | 0.0 | 4.9 | 6.3 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 46.2 | 45.1 | 0.0 | 50.0 | 52.5 | 0.0 | 55.0 | 31.9 | 0.0 | 30.2 | 23.4 | 0.0 |
| LnGrp LOS | D | D | | D | D | | D | C | | C | C | |
| Approach Vol, veh/h | | 445 | A | | 531 | A | | 215 | A | | 942 | A |
| Approach Delay, s/veh | | 45.5 | | | 50.8 | | | 49.9 | | | 25.1 | |
| Approach LOS | | D | | | D | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 16.2 | 48.9 | | 18.8 | 36.4 | 28.7 | | 21.1 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 12.1 | 17.6 | | 12.7 | 14.0 | 3.1 | | 13.8 | | | | |
| Green Ext Time (p_c), s | 0.2 | 3.3 | | 1.2 | 0.2 | 0.1 | | 1.7 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 38.3 |
| HCM 6th LOS | D |

Notes

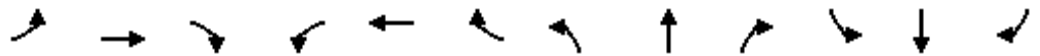
User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|-------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 162 | 370 | 378 | 30 | 170 | 30 | 335 | 665 | 360 | 35 | 130 | 235 |
| Future Volume (veh/h) | 162 | 370 | 378 | 30 | 170 | 30 | 335 | 665 | 360 | 35 | 130 | 235 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1722 | 1722 | 1722 | 1574 | 1574 | 1574 | 1811 | 1811 | 1811 | 1663 | 1663 | 1663 |
| Adj Flow Rate, veh/h | 174 | 398 | 124 | 32 | 183 | 24 | 360 | 715 | 0 | 38 | 140 | 21 |
| Peak Hour Factor | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 |
| Percent Heavy Veh, % | 12 | 12 | 12 | 22 | 22 | 22 | 6 | 6 | 6 | 16 | 16 | 16 |
| Cap, veh/h | 225 | 426 | 354 | 87 | 221 | 29 | 1370 | 1408 | | 179 | 188 | 151 |
| Arrive On Green | 0.05 | 0.08 | 0.08 | 0.06 | 0.16 | 0.16 | 0.41 | 0.41 | 0.00 | 0.11 | 0.11 | 0.11 |
| Sat Flow, veh/h | 1640 | 1722 | 1432 | 1499 | 1357 | 178 | 3346 | 3532 | 0 | 1584 | 1663 | 1341 |
| Grp Volume(v), veh/h | 174 | 398 | 124 | 32 | 0 | 207 | 360 | 715 | 0 | 38 | 140 | 21 |
| Grp Sat Flow(s),veh/h/ln | 1640 | 1722 | 1432 | 1499 | 0 | 1535 | 1673 | 1721 | 0 | 1584 | 1663 | 1341 |
| Q Serve(g_s), s | 11.0 | 24.1 | 8.6 | 2.2 | 0.0 | 13.7 | 7.5 | 16.3 | 0.0 | 2.3 | 8.6 | 1.5 |
| Cycle Q Clear(g_c), s | 11.0 | 24.1 | 8.6 | 2.2 | 0.0 | 13.7 | 7.5 | 16.3 | 0.0 | 2.3 | 8.6 | 1.5 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.12 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 225 | 426 | 354 | 87 | 0 | 250 | 1370 | 1408 | | 179 | 188 | 151 |
| V/C Ratio(X) | 0.77 | 0.93 | 0.35 | 0.37 | 0.00 | 0.83 | 0.26 | 0.51 | | 0.21 | 0.75 | 0.14 |
| Avail Cap(c_a), veh/h | 225 | 426 | 354 | 144 | 0 | 361 | 1370 | 1408 | | 353 | 371 | 299 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.85 | 0.85 | 0.85 | 1.00 | 0.00 | 1.00 | 0.78 | 0.78 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 48.5 | 48.2 | 40.2 | 47.6 | 0.0 | 42.5 | 20.5 | 23.1 | 0.0 | 42.3 | 45.1 | 42.0 |
| Incr Delay (d2), s/veh | 12.2 | 24.5 | 0.4 | 1.0 | 0.0 | 6.9 | 0.4 | 1.0 | 0.0 | 0.2 | 2.2 | 0.2 |
| Initial Q Delay(d3),s/veh | 0.0 | 79.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 5.6 | 24.3 | 3.3 | 0.8 | 0.0 | 5.6 | 2.9 | 6.6 | 0.0 | 0.9 | 3.6 | 0.5 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 60.7 | 152.5 | 40.6 | 48.6 | 0.0 | 49.4 | 20.9 | 24.1 | 0.0 | 42.5 | 47.3 | 42.1 |
| LnGrp LOS | E | F | D | D | A | D | C | C | | D | D | D |
| Approach Vol, veh/h | | 696 | | | 239 | | | 1075 | A | | 199 | |
| Approach Delay, s/veh | | 109.6 | | | 49.3 | | | 23.1 | | | 45.9 | |
| Approach LOS | | F | | | D | | | C | | | D | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 10.1 | 30.6 | | 47.6 | 19.0 | 21.7 | | 16.8 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 4.2 | 26.1 | | 18.3 | 13.0 | 15.7 | | 10.6 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.0 | | 3.0 | 0.0 | 0.5 | | 0.5 | | | | |

Intersection Summary

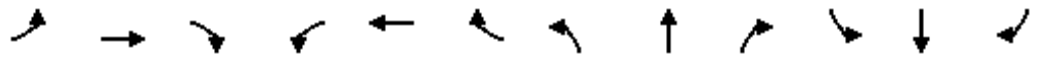
| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 55.2 |
| HCM 6th LOS | E |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Watercolor Ln

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | ↖ | ↗ | ↘ | | ↖ | ↗ | ↖ | ↗ | | ↖ | ↗ | ↘ |
| Traffic Volume (vph) | 905 | 20 | 680 | 15 | 10 | 15 | 235 | 315 | 20 | 30 | 434 | 124 |
| Future Volume (vph) | 905 | 20 | 680 | 15 | 10 | 15 | 235 | 315 | 20 | 30 | 434 | 124 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.99 | 1.00 | 1.00 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.95 | 1.00 | | 0.97 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1633 | 1641 | 2707 | | 1693 | 1461 | 1656 | 3269 | | 1626 | 3252 | 1421 |
| Flt Permitted | 0.95 | 0.95 | 1.00 | | 0.97 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1633 | 1641 | 2707 | | 1693 | 1461 | 1656 | 3269 | | 1626 | 3252 | 1421 |
| Peak-hour factor, PHF | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Adj. Flow (vph) | 953 | 21 | 716 | 16 | 11 | 16 | 247 | 332 | 21 | 32 | 457 | 131 |
| RTOR Reduction (vph) | 0 | 0 | 462 | 0 | 0 | 15 | 0 | 3 | 0 | 0 | 0 | 104 |
| Lane Group Flow (vph) | 486 | 488 | 254 | 0 | 27 | 1 | 247 | 350 | 0 | 32 | 457 | 27 |
| Confl. Peds. (#/hr) | | | | | | | 2 | | | 17 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 2 |
| Heavy Vehicles (%) | 5% | 5% | 5% | 9% | 9% | 9% | 9% | 9% | 9% | 11% | 11% | 11% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 31.1 | 31.1 | 31.1 | | 6.9 | 6.9 | 17.6 | 31.7 | | 4.5 | 18.6 | 18.6 |
| Effective Green, g (s) | 31.1 | 31.1 | 31.1 | | 6.9 | 6.9 | 17.6 | 31.7 | | 4.5 | 18.6 | 18.6 |
| Actuated g/C Ratio | 0.35 | 0.35 | 0.35 | | 0.08 | 0.08 | 0.20 | 0.36 | | 0.05 | 0.21 | 0.21 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 570 | 573 | 945 | | 131 | 113 | 327 | 1164 | | 82 | 679 | 296 |
| v/s Ratio Prot | c0.30 | 0.30 | | | c0.02 | | c0.15 | 0.11 | | 0.02 | c0.14 | |
| v/s Ratio Perm | | | 0.09 | | | 0.00 | | | | | | 0.02 |
| v/c Ratio | 0.85 | 0.85 | 0.27 | | 0.21 | 0.01 | 0.76 | 0.30 | | 0.39 | 0.67 | 0.09 |
| Uniform Delay, d1 | 26.8 | 26.8 | 20.8 | | 38.5 | 37.9 | 33.7 | 20.7 | | 40.9 | 32.4 | 28.4 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 11.8 | 11.7 | 0.2 | | 0.8 | 0.0 | 9.5 | 0.1 | | 3.1 | 2.6 | 0.1 |
| Delay (s) | 38.6 | 38.5 | 20.9 | | 39.3 | 37.9 | 43.2 | 20.8 | | 44.0 | 35.0 | 28.5 |
| Level of Service | D | D | C | | D | D | D | C | | D | D | C |
| Approach Delay (s) | | 31.1 | | | 38.8 | | | 30.0 | | | 34.1 | |
| Approach LOS | | C | | | D | | | C | | | C | |

| Intersection Summary | | |
|-----------------------------------|---------------------|---------------------------|
| HCM 2000 Control Delay | 31.6 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.72 | C |
| Actuated Cycle Length (s) | 89.0 | Sum of lost time (s) |
| Intersection Capacity Utilization | 67.4% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | C |
| c | Critical Lane Group | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| Lane Configurations | ↶ | ↶↷ | ↷ | ↶ | ↶↷ | ↷ | ↶ | ↶↷ | | ↶ | ↶↷ | ↷ |
| Traffic Volume (veh/h) | 181 | 193 | 208 | 870 | 284 | 415 | 113 | 15 | 275 | 185 | 875 | 176 |
| Future Volume (veh/h) | 181 | 193 | 208 | 870 | 284 | 415 | 113 | 15 | 275 | 185 | 875 | 176 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1811 | 1811 | 1811 | 1811 | 1811 | 1811 | 1678 | 1678 | 1678 | 1856 | 1856 | 1856 |
| Adj Flow Rate, veh/h | 131 | 287 | 0 | 916 | 299 | 0 | 119 | 16 | 0 | 195 | 921 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 6 | 6 | 6 | 6 | 6 | 6 | 15 | 15 | 15 | 3 | 3 | 3 |
| Cap, veh/h | 199 | 418 | | 683 | 359 | | 162 | 632 | | 543 | 1455 | |
| Arrive On Green | 0.12 | 0.12 | 0.00 | 0.07 | 0.07 | 0.00 | 0.10 | 0.20 | 0.00 | 0.31 | 0.41 | 0.00 |
| Sat Flow, veh/h | 1725 | 3622 | 1535 | 3450 | 1811 | 1535 | 1598 | 3272 | 0 | 1767 | 3526 | 1572 |
| Grp Volume(v), veh/h | 131 | 287 | 0 | 916 | 299 | 0 | 119 | 16 | 0 | 195 | 921 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1725 | 1811 | 1535 | 1725 | 1811 | 1535 | 1598 | 1594 | 0 | 1767 | 1763 | 1572 |
| Q Serve(g_s), s | 7.6 | 8.0 | 0.0 | 20.8 | 17.1 | 0.0 | 7.6 | 0.4 | 0.0 | 9.0 | 21.8 | 0.0 |
| Cycle Q Clear(g_c), s | 7.6 | 8.0 | 0.0 | 20.8 | 17.1 | 0.0 | 7.6 | 0.4 | 0.0 | 9.0 | 21.8 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 199 | 418 | | 683 | 359 | | 162 | 632 | | 543 | 1455 | |
| V/C Ratio(X) | 0.66 | 0.69 | | 1.34 | 0.83 | | 0.73 | 0.03 | | 0.36 | 0.63 | |
| Avail Cap(c_a), veh/h | 363 | 762 | | 683 | 359 | | 274 | 756 | | 543 | 1455 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 0.00 | 0.09 | 0.09 | 0.00 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 44.5 | 44.6 | 0.0 | 49.1 | 47.4 | 0.0 | 45.8 | 33.9 | 0.0 | 28.3 | 24.5 | 0.0 |
| Incr Delay (d2), s/veh | 1.4 | 0.8 | 0.0 | 154.1 | 1.6 | 0.0 | 2.4 | 0.0 | 0.0 | 0.1 | 2.1 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 3.3 | 3.6 | 0.0 | 24.3 | 8.5 | 0.0 | 3.1 | 0.2 | 0.0 | 3.8 | 9.2 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 45.8 | 45.4 | 0.0 | 203.2 | 49.0 | 0.0 | 48.2 | 33.9 | 0.0 | 28.5 | 26.6 | 0.0 |
| LnGrp LOS | D | D | | F | D | | D | C | | C | C | |
| Approach Vol, veh/h | | 418 | A | | 1215 | A | | 135 | A | | 1116 | A |
| Approach Delay, s/veh | | 45.5 | | | 165.2 | | | 46.5 | | | 26.9 | |
| Approach LOS | | D | | | F | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 14.7 | 48.2 | | 16.7 | 37.2 | 25.7 | | 25.4 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 9.6 | 23.8 | | 10.0 | 11.0 | 2.4 | | 22.8 | | | | |
| Green Ext Time (p_c), s | 0.1 | 1.4 | | 1.2 | 0.2 | 0.0 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 88.8 |
| HCM 6th LOS | F |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR, EBR, WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/26/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|-------|-------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 56 | 140 | 412 | 95 | 400 | 25 | 508 | 275 | 110 | 15 | 365 | 706 |
| Future Volume (veh/h) | 56 | 140 | 412 | 95 | 400 | 25 | 508 | 275 | 110 | 15 | 365 | 706 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1781 | 1781 | 1781 | 1811 | 1811 | 1811 | 1767 | 1767 | 1767 | 1841 | 1841 | 1841 |
| Adj Flow Rate, veh/h | 60 | 170 | 163 | 101 | 426 | 25 | 540 | 293 | 0 | 16 | 388 | 534 |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Percent Heavy Veh, % | 8 | 8 | 8 | 6 | 6 | 6 | 9 | 9 | 9 | 4 | 4 | 4 |
| Cap, veh/h | 156 | 415 | 361 | 156 | 398 | 23 | 887 | 912 | | 391 | 410 | 332 |
| Arrive On Green | 0.03 | 0.08 | 0.08 | 0.09 | 0.24 | 0.24 | 0.29 | 0.29 | 0.00 | 0.22 | 0.22 | 0.22 |
| Sat Flow, veh/h | 1697 | 1781 | 1484 | 1725 | 1691 | 99 | 3264 | 3445 | 0 | 1753 | 1841 | 1489 |
| Grp Volume(v), veh/h | 60 | 170 | 163 | 101 | 0 | 451 | 540 | 293 | 0 | 16 | 388 | 534 |
| Grp Sat Flow(s),veh/h/ln | 1697 | 1781 | 1484 | 1725 | 0 | 1790 | 1632 | 1678 | 0 | 1753 | 1841 | 1489 |
| Q Serve(g_s), s | 3.7 | 9.6 | 11.1 | 5.9 | 0.0 | 24.7 | 14.9 | 7.2 | 0.0 | 0.8 | 21.8 | 23.4 |
| Cycle Q Clear(g_c), s | 3.7 | 9.6 | 11.1 | 5.9 | 0.0 | 24.7 | 14.9 | 7.2 | 0.0 | 0.8 | 21.8 | 23.4 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.06 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 156 | 415 | 361 | 156 | 0 | 421 | 887 | 912 | | 391 | 410 | 332 |
| V/C Ratio(X) | 0.38 | 0.41 | 0.45 | 0.65 | 0.00 | 1.07 | 0.61 | 0.32 | | 0.04 | 0.95 | 1.61 |
| Avail Cap(c_a), veh/h | 184 | 441 | 367 | 166 | 0 | 421 | 931 | 957 | | 391 | 410 | 332 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.88 | 0.88 | 0.88 | 1.00 | 0.00 | 1.00 | 0.90 | 0.90 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 48.0 | 43.0 | 41.6 | 46.2 | 0.0 | 40.2 | 33.4 | 30.5 | 0.0 | 32.0 | 40.2 | 40.8 |
| Incr Delay (d2), s/veh | 0.5 | 0.4 | 0.6 | 5.8 | 0.0 | 64.1 | 2.8 | 0.8 | 0.0 | 0.0 | 30.6 | 287.6 |
| Initial Q Delay(d3),s/veh | 0.0 | 12.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 1.6 | 7.5 | 4.4 | 2.8 | 0.0 | 18.2 | 6.2 | 3.0 | 0.0 | 0.3 | 13.2 | 35.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 48.5 | 55.4 | 42.2 | 51.9 | 0.0 | 104.3 | 36.2 | 31.3 | 0.0 | 32.0 | 70.8 | 328.4 |
| LnGrp LOS | D | E | D | D | A | F | D | C | | C | E | F |
| Approach Vol, veh/h | | 393 | | | 552 | | | 833 | A | | 938 | |
| Approach Delay, s/veh | | 48.9 | | | 94.7 | | | 34.5 | | | 216.8 | |
| Approach LOS | | D | | | F | | | C | | | F | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 13.5 | 28.7 | | 34.5 | 12.9 | 29.3 | | 28.3 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 7.9 | 13.1 | | 16.9 | 5.7 | 26.7 | | 25.4 | | | | |
| Green Ext Time (p_c), s | 0.0 | 1.1 | | 2.2 | 0.0 | 0.0 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|-------|
| HCM 6th Ctrl Delay | 111.8 |
| HCM 6th LOS | F |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Watercolor Ln

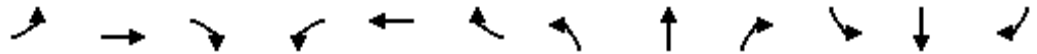
05/26/2020

| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR | | |
|-----------------------------------|-------|------|-------|-------|-------|------|-------|------|------|------|-------|---------------------------|----------------------|---|
| Lane Configurations | | | | | | | | | | | | | | |
| Traffic Volume (vph) | 455 | 25 | 295 | 35 | 50 | 30 | 400 | 368 | 45 | 45 | 651 | 256 | | |
| Future Volume (vph) | 455 | 25 | 295 | 35 | 50 | 30 | 400 | 368 | 45 | 45 | 651 | 256 | | |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | | |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 | | |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 | | |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.97 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.98 | | |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | | |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.98 | | 1.00 | 1.00 | 0.85 | | |
| Flt Protected | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 | | |
| Satd. Flow (prot) | 1559 | 1571 | 2584 | | 1843 | 1553 | 1736 | 3382 | | 1719 | 3438 | 1501 | | |
| Flt Permitted | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 | | |
| Satd. Flow (perm) | 1559 | 1571 | 2584 | | 1843 | 1553 | 1736 | 3382 | | 1719 | 3438 | 1501 | | |
| Peak-hour factor, PHF | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | | |
| Adj. Flow (vph) | 474 | 26 | 307 | 36 | 52 | 31 | 417 | 383 | 47 | 47 | 678 | 267 | | |
| RTOR Reduction (vph) | 0 | 0 | 242 | 0 | 0 | 27 | 0 | 7 | 0 | 0 | 0 | 199 | | |
| Lane Group Flow (vph) | 251 | 249 | 65 | 0 | 88 | 4 | 417 | 423 | 0 | 47 | 678 | 68 | | |
| Confl. Peds. (#/hr) | | | | | | | 18 | | | 26 | | | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 3 | | |
| Heavy Vehicles (%) | 10% | 10% | 10% | 1% | 1% | 1% | 4% | 4% | 4% | 5% | 5% | 5% | | |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm | | |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | | | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 | | |
| Actuated Green, G (s) | 18.0 | 18.0 | 18.0 | | 10.0 | 10.0 | 20.5 | 37.3 | | 5.0 | 21.8 | 21.8 | | |
| Effective Green, g (s) | 18.0 | 18.0 | 18.0 | | 10.0 | 10.0 | 20.5 | 37.3 | | 5.0 | 21.8 | 21.8 | | |
| Actuated g/C Ratio | 0.21 | 0.21 | 0.21 | | 0.12 | 0.12 | 0.24 | 0.44 | | 0.06 | 0.26 | 0.26 | | |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 | | |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | | |
| Lane Grp Cap (vph) | 329 | 332 | 546 | | 216 | 182 | 418 | 1482 | | 100 | 880 | 384 | | |
| v/s Ratio Prot | c0.16 | 0.16 | | | c0.05 | | c0.24 | 0.12 | | 0.03 | c0.20 | | | |
| v/s Ratio Perm | | | 0.03 | | | 0.00 | | | | | | 0.05 | | |
| v/c Ratio | 0.76 | 0.75 | 0.12 | | 0.41 | 0.02 | 1.00 | 0.29 | | 0.47 | 0.77 | 0.18 | | |
| Uniform Delay, d1 | 31.5 | 31.4 | 27.1 | | 34.8 | 33.2 | 32.3 | 15.3 | | 38.8 | 29.3 | 24.7 | | |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | | |
| Incremental Delay, d2 | 10.0 | 9.2 | 0.1 | | 1.3 | 0.0 | 43.1 | 0.1 | | 3.5 | 4.2 | 0.2 | | |
| Delay (s) | 41.6 | 40.6 | 27.2 | | 36.1 | 33.3 | 75.4 | 15.4 | | 42.2 | 33.5 | 24.9 | | |
| Level of Service | D | D | C | | D | C | E | B | | D | C | C | | |
| Approach Delay (s) | | 35.8 | | | 35.3 | | | 44.9 | | | 31.6 | | | |
| Approach LOS | | D | | | D | | | D | | | C | | | |
| Intersection Summary | | | | | | | | | | | | | | |
| HCM 2000 Control Delay | | | 37.1 | | | | | | | | | HCM 2000 Level of Service | D | |
| HCM 2000 Volume to Capacity ratio | | | 0.78 | | | | | | | | | | | |
| Actuated Cycle Length (s) | | | 85.1 | | | | | | | | 14.8 | | Sum of lost time (s) | |
| Intersection Capacity Utilization | | | 70.2% | | | | | | | | | | ICU Level of Service | C |
| Analysis Period (min) | | | 15 | | | | | | | | | | | |
| c Critical Lane Group | | | | | | | | | | | | | | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/28/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | ↘ | ↔ | ↗ | ↘ | ↔ | ↗ | ↘ | ↔ | ↗ | ↘ | ↔ | ↗ |
| Traffic Volume (veh/h) | 220 | 149 | 140 | 255 | 135 | 225 | 115 | 50 | 240 | 205 | 735 | 110 |
| Future Volume (veh/h) | 220 | 149 | 140 | 255 | 135 | 225 | 115 | 50 | 240 | 205 | 735 | 110 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1441 | 1441 | 1441 | 1618 | 1618 | 1618 | 1796 | 1796 | 1796 | 1811 | 1811 | 1811 |
| Adj Flow Rate, veh/h | 232 | 157 | 19 | 268 | 142 | 0 | 121 | 53 | 11 | 216 | 774 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 31 | 31 | 31 | 19 | 19 | 19 | 7 | 7 | 7 | 6 | 6 | 6 |
| Cap, veh/h | 375 | 197 | 162 | 418 | 219 | | 174 | 913 | 406 | 482 | 1561 | |
| Arrive On Green | 0.14 | 0.14 | 0.14 | 0.04 | 0.04 | 0.00 | 0.10 | 0.27 | 0.27 | 0.28 | 0.45 | 0.00 |
| Sat Flow, veh/h | 2744 | 1441 | 1187 | 3083 | 1618 | 1372 | 1711 | 3413 | 1517 | 1725 | 3441 | 1535 |
| Grp Volume(v), veh/h | 232 | 157 | 19 | 268 | 142 | 0 | 121 | 53 | 11 | 216 | 774 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1372 | 1441 | 1187 | 1541 | 1618 | 1372 | 1711 | 1706 | 1517 | 1725 | 1721 | 1535 |
| Q Serve(g_s), s | 8.4 | 11.1 | 1.5 | 9.0 | 9.1 | 0.0 | 7.2 | 1.2 | 0.6 | 10.8 | 16.6 | 0.0 |
| Cycle Q Clear(g_c), s | 8.4 | 11.1 | 1.5 | 9.0 | 9.1 | 0.0 | 7.2 | 1.2 | 0.6 | 10.8 | 16.6 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 375 | 197 | 162 | 418 | 219 | | 174 | 913 | 406 | 482 | 1561 | |
| V/C Ratio(X) | 0.62 | 0.80 | 0.12 | 0.64 | 0.65 | | 0.70 | 0.06 | 0.03 | 0.45 | 0.50 | |
| Avail Cap(c_a), veh/h | 578 | 303 | 250 | 611 | 321 | | 293 | 913 | 406 | 482 | 1561 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 1.00 | 0.84 | 0.84 | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 42.7 | 43.9 | 39.8 | 47.6 | 47.7 | 0.0 | 45.6 | 28.6 | 28.4 | 31.2 | 20.2 | 0.0 |
| Incr Delay (d2), s/veh | 0.6 | 3.9 | 0.1 | 1.4 | 2.7 | 0.0 | 1.9 | 0.0 | 0.0 | 0.2 | 1.1 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.9 | 4.1 | 0.4 | 3.8 | 4.1 | 0.0 | 3.1 | 0.5 | 0.2 | 4.5 | 6.7 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 43.3 | 47.8 | 39.9 | 49.0 | 50.4 | 0.0 | 47.5 | 28.6 | 28.4 | 31.4 | 21.3 | 0.0 |
| LnGrp LOS | D | D | D | D | D | | D | C | C | C | C | |
| Approach Vol, veh/h | | 408 | | | 410 | A | | 185 | | | 990 | A |
| Approach Delay, s/veh | | 44.9 | | | 49.5 | | | 40.9 | | | 23.5 | |
| Approach LOS | | D | | | D | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 14.7 | 52.5 | | 19.0 | 34.2 | 33.0 | | 18.8 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 9.2 | 18.6 | | 13.1 | 12.8 | 3.2 | | 11.1 | | | | |
| Green Ext Time (p_c), s | 0.1 | 3.3 | | 0.9 | 0.2 | 0.1 | | 1.5 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 34.9 |
| HCM 6th LOS | C |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/28/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 112 | 275 | 212 | 35 | 170 | 40 | 265 | 650 | 390 | 50 | 130 | 225 |
| Future Volume (veh/h) | 112 | 275 | 212 | 35 | 170 | 40 | 265 | 650 | 390 | 50 | 130 | 225 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1722 | 1722 | 1722 | 1574 | 1574 | 1574 | 1811 | 1811 | 1811 | 1663 | 1663 | 1663 |
| Adj Flow Rate, veh/h | 120 | 296 | 68 | 38 | 183 | 33 | 285 | 699 | 0 | 54 | 140 | 19 |
| Peak Hour Factor | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 |
| Percent Heavy Veh, % | 12 | 12 | 12 | 22 | 22 | 22 | 6 | 6 | 6 | 16 | 16 | 16 |
| Cap, veh/h | 181 | 380 | 316 | 96 | 218 | 39 | 1438 | 1479 | | 179 | 188 | 152 |
| Arrive On Green | 0.03 | 0.07 | 0.07 | 0.06 | 0.17 | 0.17 | 0.45 | 0.45 | 0.00 | 0.11 | 0.11 | 0.11 |
| Sat Flow, veh/h | 1640 | 1722 | 1429 | 1499 | 1291 | 233 | 3346 | 3532 | 0 | 1584 | 1663 | 1342 |
| Grp Volume(v), veh/h | 120 | 296 | 68 | 38 | 0 | 216 | 285 | 699 | 0 | 54 | 140 | 19 |
| Grp Sat Flow(s),veh/h/ln | 1640 | 1722 | 1429 | 1499 | 0 | 1523 | 1673 | 1721 | 0 | 1584 | 1663 | 1342 |
| Q Serve(g_s), s | 7.6 | 17.9 | 4.7 | 2.6 | 0.0 | 14.4 | 5.4 | 14.8 | 0.0 | 3.3 | 8.6 | 1.3 |
| Cycle Q Clear(g_c), s | 7.6 | 17.9 | 4.7 | 2.6 | 0.0 | 14.4 | 5.4 | 14.8 | 0.0 | 3.3 | 8.6 | 1.3 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.15 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 181 | 380 | 316 | 96 | 0 | 257 | 1438 | 1479 | | 179 | 188 | 152 |
| V/C Ratio(X) | 0.66 | 0.78 | 0.22 | 0.40 | 0.00 | 0.84 | 0.20 | 0.47 | | 0.30 | 0.74 | 0.13 |
| Avail Cap(c_a), veh/h | 178 | 426 | 354 | 144 | 0 | 358 | 1498 | 1540 | | 353 | 371 | 299 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.85 | 0.85 | 0.85 | 1.00 | 0.00 | 1.00 | 0.75 | 0.75 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 48.7 | 47.7 | 40.1 | 47.2 | 0.0 | 42.3 | 18.7 | 21.5 | 0.0 | 42.7 | 45.1 | 41.9 |
| Incr Delay (d2), s/veh | 6.4 | 6.5 | 0.2 | 1.0 | 0.0 | 8.9 | 0.2 | 0.8 | 0.0 | 0.3 | 2.2 | 0.1 |
| Initial Q Delay(d3),s/veh | 0.0 | 38.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 3.6 | 14.4 | 1.7 | 1.0 | 0.0 | 6.0 | 2.2 | 6.1 | 0.0 | 1.3 | 3.6 | 0.4 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 55.1 | 92.2 | 40.3 | 48.2 | 0.0 | 51.1 | 18.9 | 22.3 | 0.0 | 43.1 | 47.3 | 42.0 |
| LnGrp LOS | E | F | D | D | A | D | B | C | | D | D | D |
| Approach Vol, veh/h | | 484 | | | 254 | | | 984 | A | | 213 | |
| Approach Delay, s/veh | | 75.7 | | | 50.7 | | | 21.3 | | | 45.7 | |
| Approach LOS | | E | | | D | | | C | | | D | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 10.7 | 25.9 | | 51.6 | 14.3 | 22.3 | | 16.8 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 4.6 | 19.9 | | 16.8 | 9.6 | 16.4 | | 10.6 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.9 | | 3.0 | 0.0 | 0.5 | | 0.5 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 41.5 |
| HCM 6th LOS | D |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Wondercolor Ln

05/28/2020



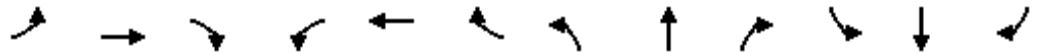
| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|-------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | ↖ | ↖ | ↖↖ | | ↖ | ↖ | ↖ | ↖↖ | | ↖ | ↖↖ | ↖ |
| Traffic Volume (vph) | 930 | 30 | 705 | 15 | 15 | 15 | 271 | 245 | 20 | 30 | 283 | 119 |
| Future Volume (vph) | 930 | 30 | 705 | 15 | 15 | 15 | 271 | 245 | 20 | 30 | 283 | 119 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frbp, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.99 | 1.00 | 1.00 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1633 | 1642 | 2707 | | 1701 | 1461 | 1656 | 3258 | | 1626 | 3252 | 1420 |
| Flt Permitted | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1633 | 1642 | 2707 | | 1701 | 1461 | 1656 | 3258 | | 1626 | 3252 | 1420 |
| Peak-hour factor, PHF | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Adj. Flow (vph) | 979 | 32 | 742 | 16 | 16 | 16 | 285 | 258 | 21 | 32 | 298 | 125 |
| RTOR Reduction (vph) | 0 | 0 | 455 | 0 | 0 | 15 | 0 | 5 | 0 | 0 | 0 | 103 |
| Lane Group Flow (vph) | 499 | 512 | 287 | 0 | 32 | 1 | 285 | 274 | 0 | 32 | 298 | 22 |
| Confl. Peds. (#/hr) | | | | | | | 2 | | | 17 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 2 |
| Heavy Vehicles (%) | 5% | 5% | 5% | 9% | 9% | 9% | 9% | 9% | 9% | 11% | 11% | 11% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 30.9 | 30.9 | 30.9 | | 7.1 | 7.1 | 19.9 | 30.5 | | 4.6 | 15.2 | 15.2 |
| Effective Green, g (s) | 30.9 | 30.9 | 30.9 | | 7.1 | 7.1 | 19.9 | 30.5 | | 4.6 | 15.2 | 15.2 |
| Actuated g/C Ratio | 0.35 | 0.35 | 0.35 | | 0.08 | 0.08 | 0.23 | 0.35 | | 0.05 | 0.17 | 0.17 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 574 | 577 | 951 | | 137 | 118 | 374 | 1130 | | 85 | 562 | 245 |
| v/s Ratio Prot | 0.31 | c0.31 | | | c0.02 | | c0.17 | 0.08 | | 0.02 | c0.09 | |
| v/s Ratio Perm | | | 0.11 | | | 0.00 | | | | | | 0.02 |
| v/c Ratio | 0.87 | 0.89 | 0.30 | | 0.23 | 0.01 | 0.76 | 0.24 | | 0.38 | 0.53 | 0.09 |
| Uniform Delay, d1 | 26.6 | 26.9 | 20.7 | | 37.9 | 37.2 | 31.8 | 20.5 | | 40.3 | 33.1 | 30.5 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 13.2 | 15.3 | 0.2 | | 0.9 | 0.0 | 8.9 | 0.1 | | 2.8 | 1.0 | 0.2 |
| Delay (s) | 39.8 | 42.1 | 20.9 | | 38.7 | 37.2 | 40.7 | 20.6 | | 43.0 | 34.1 | 30.7 |
| Level of Service | D | D | C | | D | D | D | C | | D | C | C |
| Approach Delay (s) | | 32.5 | | | 38.2 | | | 30.7 | | | 33.8 | |
| Approach LOS | | C | | | D | | | C | | | C | |

| Intersection Summary | | |
|-----------------------------------|---------------------|---------------------------|
| HCM 2000 Control Delay | 32.4 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.71 | C |
| Actuated Cycle Length (s) | 87.9 | Sum of lost time (s) |
| Intersection Capacity Utilization | 66.7% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | C |
| c | Critical Lane Group | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/28/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| Lane Configurations | ↘ | ↔↗ | ↗ | ↘ | ↔↗ | ↗ | ↘ | ↔↗ | ↗ | ↘ | ↔↗ | ↗ |
| Traffic Volume (veh/h) | 196 | 152 | 210 | 780 | 161 | 395 | 85 | 20 | 275 | 155 | 880 | 126 |
| Future Volume (veh/h) | 196 | 152 | 210 | 780 | 161 | 395 | 85 | 20 | 275 | 155 | 880 | 126 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.99 | 1.00 | | 1.00 | 1.00 | | 0.99 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1811 | 1811 | 1811 | 1811 | 1811 | 1811 | 1678 | 1678 | 1678 | 1856 | 1856 | 1856 |
| Adj Flow Rate, veh/h | 206 | 160 | 23 | 821 | 169 | 0 | 89 | 21 | 13 | 163 | 926 | 0 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 6 | 6 | 6 | 6 | 6 | 6 | 15 | 15 | 15 | 3 | 3 | 3 |
| Cap, veh/h | 419 | 220 | 184 | 683 | 359 | | 155 | 679 | 301 | 506 | 1450 | |
| Arrive On Green | 0.12 | 0.12 | 0.12 | 0.07 | 0.07 | 0.00 | 0.10 | 0.21 | 0.21 | 0.29 | 0.41 | 0.00 |
| Sat Flow, veh/h | 3450 | 1811 | 1512 | 3450 | 1811 | 1535 | 1598 | 3188 | 1414 | 1767 | 3526 | 1572 |
| Grp Volume(v), veh/h | 206 | 160 | 23 | 821 | 169 | 0 | 89 | 21 | 13 | 163 | 926 | 0 |
| Grp Sat Flow(s),veh/h/ln | 1725 | 1811 | 1512 | 1725 | 1811 | 1535 | 1598 | 1594 | 1414 | 1767 | 1763 | 1572 |
| Q Serve(g_s), s | 5.9 | 8.9 | 1.4 | 20.8 | 9.4 | 0.0 | 5.6 | 0.5 | 0.8 | 7.6 | 22.0 | 0.0 |
| Cycle Q Clear(g_c), s | 5.9 | 8.9 | 1.4 | 20.8 | 9.4 | 0.0 | 5.6 | 0.5 | 0.8 | 7.6 | 22.0 | 0.0 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 419 | 220 | 184 | 683 | 359 | | 155 | 679 | 301 | 506 | 1450 | |
| V/C Ratio(X) | 0.49 | 0.73 | 0.13 | 1.20 | 0.47 | | 0.57 | 0.03 | 0.04 | 0.32 | 0.64 | |
| Avail Cap(c_a), veh/h | 726 | 381 | 318 | 683 | 359 | | 274 | 756 | 335 | 506 | 1450 | |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 1.00 | 0.25 | 0.25 | 0.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.00 |
| Uniform Delay (d), s/veh | 43.1 | 44.5 | 41.2 | 49.1 | 43.8 | 0.0 | 45.3 | 32.7 | 32.8 | 29.4 | 24.7 | 0.0 |
| Incr Delay (d2), s/veh | 0.3 | 1.7 | 0.1 | 94.4 | 0.2 | 0.0 | 1.3 | 0.0 | 0.0 | 0.1 | 2.2 | 0.0 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.5 | 4.1 | 0.5 | 18.6 | 4.6 | 0.0 | 2.2 | 0.2 | 0.3 | 3.2 | 9.3 | 0.0 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 43.4 | 46.2 | 41.3 | 143.5 | 44.0 | 0.0 | 46.6 | 32.7 | 32.8 | 29.6 | 26.9 | 0.0 |
| LnGrp LOS | D | D | D | F | D | | D | C | C | C | C | |
| Approach Vol, veh/h | | 389 | | | 990 | A | | 123 | | | 1089 | A |
| Approach Delay, s/veh | | 44.4 | | | 126.5 | | | 42.8 | | | 27.3 | |
| Approach LOS | | D | | | F | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 14.2 | 48.1 | | 17.3 | 35.0 | 27.3 | | 25.4 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 7.6 | 24.0 | | 10.9 | 9.6 | 2.8 | | 22.8 | | | | |
| Green Ext Time (p_c), s | 0.1 | 1.2 | | 0.9 | 0.2 | 0.1 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 68.5 |
| HCM 6th LOS | E |

Notes

User approved volume balancing among the lanes for turning movement.

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [WBR, SBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/28/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|-------|-------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 51 | 120 | 357 | 120 | 360 | 35 | 375 | 295 | 110 | 20 | 455 | 641 |
| Future Volume (veh/h) | 51 | 120 | 357 | 120 | 360 | 35 | 375 | 295 | 110 | 20 | 455 | 641 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1781 | 1781 | 1781 | 1811 | 1811 | 1811 | 1767 | 1767 | 1767 | 1841 | 1841 | 1841 |
| Adj Flow Rate, veh/h | 54 | 128 | 94 | 128 | 383 | 34 | 399 | 314 | 0 | 21 | 484 | 427 |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Percent Heavy Veh, % | 8 | 8 | 8 | 6 | 6 | 6 | 9 | 9 | 9 | 4 | 4 | 4 |
| Cap, veh/h | 158 | 405 | 358 | 160 | 385 | 34 | 884 | 909 | | 391 | 410 | 332 |
| Arrive On Green | 0.02 | 0.07 | 0.07 | 0.09 | 0.24 | 0.24 | 0.29 | 0.29 | 0.00 | 0.22 | 0.22 | 0.22 |
| Sat Flow, veh/h | 1697 | 1781 | 1483 | 1725 | 1635 | 145 | 3264 | 3445 | 0 | 1753 | 1841 | 1489 |
| Grp Volume(v), veh/h | 54 | 128 | 94 | 128 | 0 | 417 | 399 | 314 | 0 | 21 | 484 | 427 |
| Grp Sat Flow(s),veh/h/ln | 1697 | 1781 | 1483 | 1725 | 0 | 1780 | 1632 | 1678 | 0 | 1753 | 1841 | 1489 |
| Q Serve(g_s), s | 3.3 | 7.2 | 6.3 | 7.6 | 0.0 | 24.6 | 10.4 | 7.7 | 0.0 | 1.0 | 23.4 | 23.4 |
| Cycle Q Clear(g_c), s | 3.3 | 7.2 | 6.3 | 7.6 | 0.0 | 24.6 | 10.4 | 7.7 | 0.0 | 1.0 | 23.4 | 23.4 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.08 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 158 | 405 | 358 | 160 | 0 | 419 | 884 | 909 | | 391 | 410 | 332 |
| V/C Ratio(X) | 0.34 | 0.32 | 0.26 | 0.80 | 0.00 | 1.00 | 0.45 | 0.35 | | 0.05 | 1.18 | 1.29 |
| Avail Cap(c_a), veh/h | 184 | 441 | 367 | 166 | 0 | 419 | 941 | 968 | | 391 | 410 | 332 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.83 | 0.83 | 0.83 | 1.00 | 0.00 | 1.00 | 0.93 | 0.93 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 47.7 | 42.3 | 39.6 | 46.7 | 0.0 | 40.1 | 31.8 | 30.8 | 0.0 | 32.1 | 40.8 | 40.8 |
| Incr Delay (d2), s/veh | 0.4 | 0.3 | 0.2 | 20.9 | 0.0 | 42.8 | 1.5 | 1.0 | 0.0 | 0.0 | 103.5 | 149.8 |
| Initial Q Delay(d3),s/veh | 0.0 | 10.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 1.4 | 6.1 | 2.4 | 4.2 | 0.0 | 15.5 | 4.3 | 3.3 | 0.0 | 0.4 | 22.2 | 22.3 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 48.1 | 53.4 | 39.8 | 67.6 | 0.0 | 82.9 | 33.4 | 31.8 | 0.0 | 32.1 | 144.3 | 190.6 |
| LnGrp LOS | D | D | D | E | A | F | C | C | | C | F | F |
| Approach Vol, veh/h | | 276 | | | 545 | | | 713 | A | | 932 | |
| Approach Delay, s/veh | | 47.7 | | | 79.3 | | | 32.7 | | | 163.0 | |
| Approach LOS | | D | | | E | | | C | | | F | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 13.8 | 28.1 | | 34.9 | 12.5 | 29.3 | | 28.3 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 9.6 | 9.2 | | 12.4 | 5.3 | 26.6 | | 25.4 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.8 | | 2.2 | 0.0 | 0.0 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 93.9 |
| HCM 6th LOS | F |

Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis
 3: So. Airport Blvd. & 101 On/Off Ramps/Wondercolor Ln

05/28/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|-------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (vph) | 440 | 30 | 350 | 40 | 55 | 30 | 355 | 278 | 40 | 52 | 691 | 271 |
| Future Volume (vph) | 440 | 30 | 350 | 40 | 55 | 30 | 355 | 278 | 40 | 52 | 691 | 271 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.97 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.98 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1559 | 1572 | 2584 | | 1842 | 1552 | 1736 | 3367 | | 1719 | 3438 | 1503 |
| Flt Permitted | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1559 | 1572 | 2584 | | 1842 | 1552 | 1736 | 3367 | | 1719 | 3438 | 1503 |
| Peak-hour factor, PHF | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Adj. Flow (vph) | 458 | 31 | 365 | 42 | 57 | 31 | 370 | 290 | 42 | 54 | 720 | 282 |
| RTOR Reduction (vph) | 0 | 0 | 279 | 0 | 0 | 27 | 0 | 8 | 0 | 0 | 0 | 212 |
| Lane Group Flow (vph) | 234 | 255 | 86 | 0 | 99 | 4 | 370 | 324 | 0 | 54 | 720 | 70 |
| Confl. Peds. (#/hr) | | | | | | | 18 | | | 26 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 2 |
| Heavy Vehicles (%) | 10% | 10% | 10% | 1% | 1% | 1% | 4% | 4% | 4% | 5% | 5% | 5% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 21.1 | 21.1 | 21.1 | | 10.3 | 10.3 | 20.7 | 37.6 | | 5.3 | 22.2 | 22.2 |
| Effective Green, g (s) | 21.1 | 21.1 | 21.1 | | 10.3 | 10.3 | 20.7 | 37.6 | | 5.3 | 22.2 | 22.2 |
| Actuated g/C Ratio | 0.24 | 0.24 | 0.24 | | 0.12 | 0.12 | 0.23 | 0.42 | | 0.06 | 0.25 | 0.25 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 369 | 372 | 611 | | 212 | 179 | 403 | 1420 | | 102 | 856 | 374 |
| v/s Ratio Prot | 0.15 | c0.16 | | | c0.05 | | c0.21 | 0.10 | | 0.03 | c0.21 | |
| v/s Ratio Perm | | | 0.03 | | | 0.00 | | | | | | 0.05 |
| v/c Ratio | 0.63 | 0.69 | 0.14 | | 0.47 | 0.02 | 0.92 | 0.23 | | 0.53 | 0.84 | 0.19 |
| Uniform Delay, d1 | 30.5 | 31.0 | 26.8 | | 36.8 | 34.9 | 33.4 | 16.5 | | 40.7 | 31.8 | 26.3 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 3.5 | 5.2 | 0.1 | | 1.6 | 0.0 | 25.4 | 0.1 | | 4.9 | 7.5 | 0.2 |
| Delay (s) | 34.1 | 36.1 | 27.0 | | 38.5 | 35.0 | 58.8 | 16.6 | | 45.6 | 39.3 | 26.6 |
| Level of Service | C | D | C | | D | C | E | B | | D | D | C |
| Approach Delay (s) | | 31.7 | | | 37.6 | | | 38.8 | | | 36.2 | |
| Approach LOS | | C | | | D | | | D | | | D | |

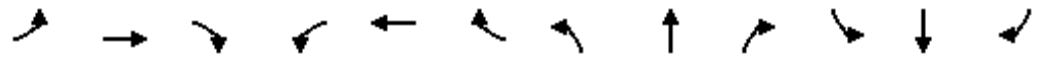
| Intersection Summary | | |
|-----------------------------------|-------|---------------------------|
| HCM 2000 Control Delay | 35.5 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.77 | D |
| Actuated Cycle Length (s) | 89.1 | Sum of lost time (s) |
| Intersection Capacity Utilization | 68.6% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | C |

c Critical Lane Group

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/28/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 240 | 269 | 201 | 290 | 160 | 205 | 170 | 55 | 445 | 240 | 670 | 105 |
| Future Volume (veh/h) | 240 | 269 | 201 | 290 | 160 | 205 | 170 | 55 | 445 | 240 | 670 | 105 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.96 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1441 | 1441 | 1441 | 1618 | 1618 | 1618 | 1796 | 1796 | 1796 | 1811 | 1811 | 1811 |
| Adj Flow Rate, veh/h | 253 | 283 | 34 | 305 | 168 | 25 | 179 | 58 | 0 | 253 | 705 | 32 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 31 | 31 | 31 | 19 | 19 | 19 | 7 | 7 | 7 | 6 | 6 | 6 |
| Cap, veh/h | 278 | 554 | 242 | 447 | 242 | 196 | 209 | 564 | | 521 | 1216 | 542 |
| Arrive On Green | 0.20 | 0.20 | 0.20 | 0.05 | 0.05 | 0.05 | 0.12 | 0.17 | 0.00 | 0.30 | 0.35 | 0.35 |
| Sat Flow, veh/h | 1372 | 2737 | 1193 | 2990 | 1618 | 1313 | 1711 | 3413 | 2679 | 1725 | 3441 | 1534 |
| Grp Volume(v), veh/h | 253 | 283 | 34 | 305 | 168 | 25 | 179 | 58 | 0 | 253 | 705 | 32 |
| Grp Sat Flow(s),veh/h/ln | 1372 | 1369 | 1193 | 1495 | 1618 | 1313 | 1711 | 1706 | 1340 | 1725 | 1721 | 1534 |
| Q Serve(g_s), s | 18.9 | 9.7 | 2.5 | 10.5 | 10.7 | 1.9 | 10.8 | 1.5 | 0.0 | 12.6 | 17.5 | 1.4 |
| Cycle Q Clear(g_c), s | 18.9 | 9.7 | 2.5 | 10.5 | 10.7 | 1.9 | 10.8 | 1.5 | 0.0 | 12.6 | 17.5 | 1.4 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 278 | 554 | 242 | 447 | 242 | 196 | 209 | 564 | | 521 | 1216 | 542 |
| V/C Ratio(X) | 0.91 | 0.51 | 0.14 | 0.68 | 0.69 | 0.13 | 0.85 | 0.10 | | 0.49 | 0.58 | 0.06 |
| Avail Cap(c_a), veh/h | 289 | 576 | 251 | 592 | 321 | 260 | 293 | 809 | | 521 | 1216 | 542 |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 1.00 | 0.85 | 0.85 | 0.85 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 40.9 | 37.2 | 34.4 | 47.5 | 47.6 | 43.4 | 45.2 | 37.2 | 0.0 | 30.0 | 27.6 | 22.4 |
| Incr Delay (d2), s/veh | 29.4 | 0.3 | 0.1 | 1.7 | 3.6 | 0.2 | 12.1 | 0.0 | 0.0 | 0.3 | 2.0 | 0.2 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 8.6 | 3.2 | 0.7 | 4.3 | 4.9 | 0.6 | 5.2 | 0.6 | 0.0 | 5.1 | 7.3 | 0.5 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 70.4 | 37.5 | 34.5 | 49.2 | 51.1 | 43.6 | 57.2 | 37.3 | 0.0 | 30.2 | 29.6 | 22.6 |
| LnGrp LOS | E | D | C | D | D | D | E | D | | C | C | C |
| Approach Vol, veh/h | | 570 | | | 498 | | | 237 | A | | 990 | |
| Approach Delay, s/veh | | 51.9 | | | 49.6 | | | 52.3 | | | 29.6 | |
| Approach LOS | | D | | | D | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 16.9 | 42.0 | | 25.9 | 36.6 | 22.2 | | 20.3 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 12.8 | 19.5 | | 20.9 | 14.6 | 3.5 | | 12.7 | | | | |
| Green Ext Time (p_c), s | 0.2 | 2.8 | | 0.3 | 0.2 | 0.1 | | 1.7 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 41.8 |
| HCM 6th LOS | D |

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/28/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|-------|------|------|------|-------|------|------|------|------|------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 187 | 390 | 387 | 30 | 165 | 35 | 295 | 665 | 335 | 45 | 135 | 230 |
| Future Volume (veh/h) | 187 | 390 | 387 | 30 | 165 | 35 | 295 | 665 | 335 | 45 | 135 | 230 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1722 | 1722 | 1722 | 1574 | 1574 | 1574 | 1811 | 1811 | 1811 | 1663 | 1663 | 1663 |
| Adj Flow Rate, veh/h | 201 | 419 | 114 | 32 | 177 | 29 | 317 | 715 | 0 | 48 | 145 | 18 |
| Peak Hour Factor | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 |
| Percent Heavy Veh, % | 12 | 12 | 12 | 22 | 22 | 22 | 6 | 6 | 6 | 16 | 16 | 16 |
| Cap, veh/h | 225 | 426 | 354 | 87 | 213 | 35 | 1359 | 1398 | | 184 | 193 | 156 |
| Arrive On Green | 0.05 | 0.08 | 0.08 | 0.06 | 0.16 | 0.16 | 0.41 | 0.41 | 0.00 | 0.12 | 0.12 | 0.12 |
| Sat Flow, veh/h | 1640 | 1722 | 1432 | 1499 | 1312 | 215 | 3346 | 3532 | 0 | 1584 | 1663 | 1342 |
| Grp Volume(v), veh/h | 201 | 419 | 114 | 32 | 0 | 206 | 317 | 715 | 0 | 48 | 145 | 18 |
| Grp Sat Flow(s),veh/h/ln | 1640 | 1722 | 1432 | 1499 | 0 | 1527 | 1673 | 1721 | 0 | 1584 | 1663 | 1342 |
| Q Serve(g_s), s | 12.8 | 25.5 | 7.9 | 2.2 | 0.0 | 13.7 | 6.5 | 16.4 | 0.0 | 2.9 | 8.9 | 1.3 |
| Cycle Q Clear(g_c), s | 12.8 | 25.5 | 7.9 | 2.2 | 0.0 | 13.7 | 6.5 | 16.4 | 0.0 | 2.9 | 8.9 | 1.3 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.14 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 225 | 426 | 354 | 87 | 0 | 248 | 1359 | 1398 | | 184 | 193 | 156 |
| V/C Ratio(X) | 0.89 | 0.98 | 0.32 | 0.37 | 0.00 | 0.83 | 0.23 | 0.51 | | 0.26 | 0.75 | 0.12 |
| Avail Cap(c_a), veh/h | 225 | 426 | 354 | 144 | 0 | 359 | 1359 | 1398 | | 353 | 371 | 299 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.79 | 0.79 | 0.79 | 1.00 | 0.00 | 1.00 | 0.78 | 0.78 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 49.4 | 48.2 | 39.9 | 47.6 | 0.0 | 42.5 | 20.4 | 23.4 | 0.0 | 42.3 | 45.0 | 41.6 |
| Incr Delay (d2), s/veh | 27.4 | 34.1 | 0.3 | 1.0 | 0.0 | 6.9 | 0.3 | 1.0 | 0.0 | 0.3 | 2.2 | 0.1 |
| Initial Q Delay(d3),s/veh | 0.0 | 101.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 7.3 | 28.1 | 3.0 | 0.8 | 0.0 | 5.6 | 2.5 | 6.6 | 0.0 | 1.1 | 3.8 | 0.4 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 76.8 | 184.2 | 40.2 | 48.6 | 0.0 | 49.5 | 20.8 | 24.4 | 0.0 | 42.6 | 47.2 | 41.7 |
| LnGrp LOS | E | F | D | D | A | D | C | C | | D | D | D |
| Approach Vol, veh/h | | 734 | | | 238 | | | 1032 | A | | 211 | |
| Approach Delay, s/veh | | 132.4 | | | 49.4 | | | 23.3 | | | 45.7 | |
| Approach LOS | | F | | | D | | | C | | | D | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 10.1 | 30.6 | | 47.3 | 19.0 | 21.7 | | 17.1 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 4.2 | 27.5 | | 18.4 | 14.8 | 15.7 | | 10.9 | | | | |
| Green Ext Time (p_c), s | 0.0 | 0.0 | | 2.9 | 0.0 | 0.5 | | 0.5 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 64.4 |
| HCM 6th LOS | E |

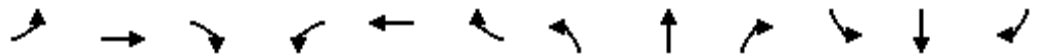
Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis

3: So. Airport Blvd.

05/28/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|-------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (vph) | 900 | 25 | 735 | 15 | 15 | 15 | 236 | 260 | 20 | 35 | 428 | 139 |
| Future Volume (vph) | 900 | 25 | 735 | 15 | 15 | 15 | 236 | 260 | 20 | 35 | 428 | 139 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.99 | 1.00 | 1.00 | | 1.00 | 1.00 | 0.98 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.99 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.95 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1633 | 1641 | 2707 | | 1701 | 1461 | 1656 | 3261 | | 1626 | 3252 | 1421 |
| Flt Permitted | 0.95 | 0.95 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1633 | 1641 | 2707 | | 1701 | 1461 | 1656 | 3261 | | 1626 | 3252 | 1421 |
| Peak-hour factor, PHF | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Adj. Flow (vph) | 947 | 26 | 774 | 16 | 16 | 16 | 248 | 274 | 21 | 37 | 451 | 146 |
| RTOR Reduction (vph) | 0 | 0 | 497 | 0 | 0 | 15 | 0 | 5 | 0 | 0 | 0 | 116 |
| Lane Group Flow (vph) | 483 | 490 | 277 | 0 | 32 | 1 | 248 | 290 | 0 | 37 | 451 | 30 |
| Confl. Peds. (#/hr) | | | | | | | 2 | | | 17 | | |
| Confl. Bikes (#/hr) | | | | | | | | | | 3 | | 2 |
| Heavy Vehicles (%) | 5% | 5% | 5% | 9% | 9% | 9% | 9% | 9% | 9% | 11% | 11% | 11% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 31.2 | 31.2 | 31.2 | | 7.0 | 7.0 | 17.7 | 31.4 | | 4.7 | 18.4 | 18.4 |
| Effective Green, g (s) | 31.2 | 31.2 | 31.2 | | 7.0 | 7.0 | 17.7 | 31.4 | | 4.7 | 18.4 | 18.4 |
| Actuated g/C Ratio | 0.35 | 0.35 | 0.35 | | 0.08 | 0.08 | 0.20 | 0.35 | | 0.05 | 0.21 | 0.21 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 571 | 574 | 947 | | 133 | 114 | 328 | 1149 | | 85 | 671 | 293 |
| v/s Ratio Prot | 0.30 | c0.30 | | | c0.02 | | c0.15 | 0.09 | | 0.02 | c0.14 | |
| v/s Ratio Perm | | | 0.10 | | | 0.00 | | | | | | 0.02 |
| v/c Ratio | 0.85 | 0.85 | 0.29 | | 0.24 | 0.01 | 0.76 | 0.25 | | 0.44 | 0.67 | 0.10 |
| Uniform Delay, d1 | 26.7 | 26.8 | 21.0 | | 38.6 | 37.9 | 33.7 | 20.5 | | 40.9 | 32.6 | 28.7 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 11.1 | 11.8 | 0.2 | | 0.9 | 0.0 | 9.5 | 0.1 | | 3.5 | 2.7 | 0.2 |
| Delay (s) | 37.8 | 38.6 | 21.1 | | 39.5 | 37.9 | 43.2 | 20.6 | | 44.5 | 35.2 | 28.8 |
| Level of Service | D | D | C | | D | D | D | C | | D | D | C |
| Approach Delay (s) | | 30.7 | | | 39.0 | | | 30.9 | | | 34.3 | |
| Approach LOS | | C | | | D | | | C | | | C | |

| Intersection Summary | | |
|-----------------------------------|---------------------|---------------------------|
| HCM 2000 Control Delay | 31.6 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.73 | C |
| Actuated Cycle Length (s) | 89.1 | Sum of lost time (s) |
| Intersection Capacity Utilization | 67.3% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | C |
| c | Critical Lane Group | |

HCM 6th Signalized Intersection Summary

1: Produce Ave./Airport Blvd. & San Mateo Ave./So. Airport Blvd.

05/28/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|-------|-------|-------|------|------|------|------|------|------|
| Lane Configurations | ↘ | ↑↑ | ↗ | ↘↗ | ↑ | ↗ | ↘ | ↑↑ | ↗↘ | ↘ | ↑↑ | ↗ |
| Traffic Volume (veh/h) | 226 | 252 | 293 | 850 | 159 | 360 | 78 | 15 | 290 | 175 | 865 | 116 |
| Future Volume (veh/h) | 226 | 252 | 293 | 850 | 159 | 360 | 78 | 15 | 290 | 175 | 865 | 116 |
| Initial Q (Qb), veh | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.99 | 1.00 | | 0.94 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1811 | 1811 | 1811 | 1811 | 1811 | 1811 | 1678 | 1678 | 1678 | 1856 | 1856 | 1856 |
| Adj Flow Rate, veh/h | 238 | 265 | 42 | 895 | 167 | 59 | 82 | 16 | 0 | 184 | 911 | 40 |
| Peak Hour Factor | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 | 0.95 |
| Percent Heavy Veh, % | 6 | 6 | 6 | 6 | 6 | 6 | 15 | 15 | 15 | 3 | 3 | 3 |
| Cap, veh/h | 287 | 572 | 252 | 663 | 359 | 285 | 152 | 490 | | 532 | 1298 | 577 |
| Arrive On Green | 0.17 | 0.17 | 0.17 | 0.07 | 0.07 | 0.07 | 0.10 | 0.15 | 0.00 | 0.30 | 0.37 | 0.37 |
| Sat Flow, veh/h | 1725 | 3441 | 1518 | 3346 | 1811 | 1438 | 1598 | 3188 | 2502 | 1767 | 3526 | 1569 |
| Grp Volume(v), veh/h | 238 | 265 | 42 | 895 | 167 | 59 | 82 | 16 | 0 | 184 | 911 | 40 |
| Grp Sat Flow(s),veh/h/ln | 1725 | 1721 | 1518 | 1673 | 1811 | 1438 | 1598 | 1594 | 1251 | 1767 | 1763 | 1569 |
| Q Serve(g_s), s | 14.0 | 7.3 | 2.5 | 20.8 | 9.3 | 4.1 | 5.1 | 0.4 | 0.0 | 8.5 | 23.1 | 1.7 |
| Cycle Q Clear(g_c), s | 14.0 | 7.3 | 2.5 | 20.8 | 9.3 | 4.1 | 5.1 | 0.4 | 0.0 | 8.5 | 23.1 | 1.7 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 287 | 572 | 252 | 663 | 359 | 285 | 152 | 490 | | 532 | 1298 | 577 |
| V/C Ratio(X) | 0.83 | 0.46 | 0.17 | 1.35 | 0.47 | 0.21 | 0.54 | 0.03 | | 0.35 | 0.70 | 0.07 |
| Avail Cap(c_a), veh/h | 363 | 724 | 320 | 663 | 359 | 285 | 274 | 756 | | 532 | 1298 | 577 |
| HCM Platoon Ratio | 1.00 | 1.00 | 1.00 | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 1.00 | 1.00 | 1.00 | 0.13 | 0.13 | 0.13 | 1.00 | 1.00 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 42.3 | 39.5 | 37.5 | 49.1 | 43.7 | 41.3 | 45.3 | 37.8 | 0.0 | 28.6 | 28.3 | 21.5 |
| Incr Delay (d2), s/veh | 9.9 | 0.2 | 0.1 | 158.9 | 0.1 | 0.0 | 1.1 | 0.0 | 0.0 | 0.1 | 3.2 | 0.2 |
| Initial Q Delay(d3),s/veh | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 6.7 | 3.1 | 0.9 | 24.0 | 4.5 | 1.5 | 2.1 | 0.2 | 0.0 | 3.6 | 10.0 | 0.7 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 52.2 | 39.8 | 37.6 | 208.0 | 43.8 | 41.3 | 46.4 | 37.8 | 0.0 | 28.8 | 31.5 | 21.7 |
| LnGrp LOS | D | D | D | F | D | D | D | D | | C | C | C |
| Approach Vol, veh/h | | 545 | | | 1121 | | | 98 | A | | 1135 | |
| Approach Delay, s/veh | | 45.0 | | | 174.8 | | | 45.0 | | | 30.7 | |
| Approach LOS | | D | | | F | | | D | | | C | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 14.0 | 43.5 | | 22.1 | 36.5 | 21.0 | | 25.4 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.9 | | 4.6 | 4.9 | * 4.9 | | 4.6 | | | | |
| Max Green Setting (Gmax), s | 18.0 | 26.0 | | 22.1 | 19.1 | * 25 | | 20.8 | | | | |
| Max Q Clear Time (g_c+I1), s | 7.1 | 25.1 | | 16.0 | 10.5 | 2.4 | | 22.8 | | | | |
| Green Ext Time (p_c), s | 0.1 | 0.6 | | 1.0 | 0.2 | 0.0 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 89.6 |
| HCM 6th LOS | F |

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM 6th Signalized Intersection Summary
 2: So. Airport Blvd. & Mitchell Ave. & Gateway Blvd.

05/28/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------------|------|------|------|------|------|-------|------|------|------|------|-------|-------|
| Lane Configurations | | | | | | | | | | | | |
| Traffic Volume (veh/h) | 81 | 160 | 432 | 100 | 370 | 35 | 368 | 310 | 100 | 20 | 405 | 681 |
| Future Volume (veh/h) | 81 | 160 | 432 | 100 | 370 | 35 | 368 | 310 | 100 | 20 | 405 | 681 |
| Initial Q (Qb), veh | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ped-Bike Adj(A_pbT) | 1.00 | | 0.98 | 1.00 | | 0.97 | 1.00 | | 1.00 | 1.00 | | 0.95 |
| Parking Bus, Adj | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Work Zone On Approach | | No | | | No | | | No | | | No | |
| Adj Sat Flow, veh/h/ln | 1781 | 1781 | 1781 | 1811 | 1811 | 1811 | 1767 | 1767 | 1767 | 1841 | 1841 | 1841 |
| Adj Flow Rate, veh/h | 86 | 176 | 174 | 106 | 394 | 34 | 391 | 330 | 0 | 21 | 431 | 470 |
| Peak Hour Factor | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 | 0.94 |
| Percent Heavy Veh, % | 8 | 8 | 8 | 6 | 6 | 6 | 9 | 9 | 9 | 4 | 4 | 4 |
| Cap, veh/h | 162 | 427 | 365 | 157 | 386 | 33 | 876 | 900 | | 391 | 410 | 332 |
| Arrive On Green | 0.03 | 0.08 | 0.08 | 0.09 | 0.24 | 0.24 | 0.28 | 0.28 | 0.00 | 0.22 | 0.22 | 0.22 |
| Sat Flow, veh/h | 1697 | 1781 | 1485 | 1725 | 1639 | 141 | 3264 | 3445 | 0 | 1753 | 1841 | 1489 |
| Grp Volume(v), veh/h | 86 | 176 | 174 | 106 | 0 | 428 | 391 | 330 | 0 | 21 | 431 | 470 |
| Grp Sat Flow(s),veh/h/ln | 1697 | 1781 | 1485 | 1725 | 0 | 1781 | 1632 | 1678 | 0 | 1753 | 1841 | 1489 |
| Q Serve(g_s), s | 5.3 | 9.9 | 11.8 | 6.3 | 0.0 | 24.7 | 10.3 | 8.3 | 0.0 | 1.0 | 23.4 | 23.4 |
| Cycle Q Clear(g_c), s | 5.3 | 9.9 | 11.8 | 6.3 | 0.0 | 24.7 | 10.3 | 8.3 | 0.0 | 1.0 | 23.4 | 23.4 |
| Prop In Lane | 1.00 | | 1.00 | 1.00 | | 0.08 | 1.00 | | 0.00 | 1.00 | | 1.00 |
| Lane Grp Cap(c), veh/h | 162 | 427 | 365 | 157 | 0 | 419 | 876 | 900 | | 391 | 410 | 332 |
| V/C Ratio(X) | 0.53 | 0.41 | 0.48 | 0.68 | 0.00 | 1.02 | 0.45 | 0.37 | | 0.05 | 1.05 | 1.42 |
| Avail Cap(c_a), veh/h | 184 | 441 | 368 | 166 | 0 | 419 | 902 | 928 | | 391 | 410 | 332 |
| HCM Platoon Ratio | 0.33 | 0.33 | 0.33 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Upstream Filter(I) | 0.87 | 0.87 | 0.87 | 1.00 | 0.00 | 1.00 | 0.93 | 0.93 | 0.00 | 1.00 | 1.00 | 1.00 |
| Uniform Delay (d), s/veh | 48.5 | 42.8 | 41.8 | 46.2 | 0.0 | 40.2 | 31.9 | 31.2 | 0.0 | 32.1 | 40.8 | 40.8 |
| Incr Delay (d2), s/veh | 0.9 | 0.4 | 0.6 | 7.6 | 0.0 | 49.6 | 1.5 | 1.1 | 0.0 | 0.0 | 58.4 | 204.1 |
| Initial Q Delay(d3),s/veh | 0.0 | 11.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| %ile BackOfQ(50%),veh/ln | 2.3 | 7.6 | 4.7 | 3.0 | 0.0 | 16.4 | 4.2 | 3.5 | 0.0 | 0.4 | 17.1 | 27.3 |
| Unsig. Movement Delay, s/veh | | | | | | | | | | | | |
| LnGrp Delay(d),s/veh | 49.4 | 54.6 | 42.4 | 53.9 | 0.0 | 89.7 | 33.5 | 32.2 | 0.0 | 32.1 | 99.2 | 244.9 |
| LnGrp LOS | D | D | D | D | A | F | C | C | | C | F | F |
| Approach Vol, veh/h | | 436 | | | 534 | | | 721 | A | | 922 | |
| Approach Delay, s/veh | | 48.7 | | | 82.6 | | | 32.9 | | | 171.9 | |
| Approach LOS | | D | | | F | | | C | | | F | |
| Timer - Assigned Phs | 1 | 2 | | 4 | 5 | 6 | | 8 | | | | |
| Phs Duration (G+Y+Rc), s | 13.5 | 29.5 | | 33.6 | 13.8 | 29.3 | | 28.3 | | | | |
| Change Period (Y+Rc), s | 4.0 | 4.6 | | 4.6 | 4.6 | * 4.6 | | 4.9 | | | | |
| Max Green Setting (Gmax), s | 10.1 | 26.0 | | 27.4 | 11.4 | * 25 | | 23.4 | | | | |
| Max Q Clear Time (g_c+I1), s | 8.3 | 13.8 | | 12.3 | 7.3 | 26.7 | | 25.4 | | | | |
| Green Ext Time (p_c), s | 0.0 | 1.1 | | 2.2 | 0.0 | 0.0 | | 0.0 | | | | |

Intersection Summary

| | |
|--------------------|------|
| HCM 6th Ctrl Delay | 94.8 |
| HCM 6th LOS | F |

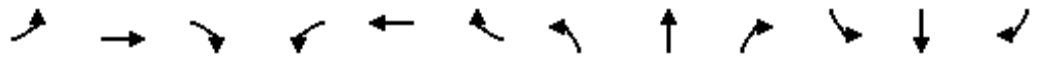
Notes

- User approved volume balancing among the lanes for turning movement.
- * HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.
- Unsignalized Delay for [NBR] is excluded from calculations of the approach delay and intersection delay.

HCM Signalized Intersection Capacity Analysis

3: So. Airport Blvd.

05/28/2020



| Movement | EBL | EBT | EBR | WBL | WBT | WBR | NBL | NBT | NBR | SBL | SBT | SBR |
|------------------------|-------|-------|------|-------|-------|------|-------|------|------|------|-------|------|
| Lane Configurations | ↖ | ↗ | ↘ | | ↖ | ↗ | ↖ | ↗ | | ↖ | ↗ | ↘ |
| Traffic Volume (vph) | 427 | 30 | 360 | 40 | 55 | 30 | 360 | 276 | 45 | 50 | 711 | 266 |
| Future Volume (vph) | 427 | 30 | 360 | 40 | 55 | 30 | 360 | 276 | 45 | 50 | 711 | 266 |
| Ideal Flow (vphpl) | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 | 1900 |
| Total Lost time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Lane Util. Factor | 0.95 | 0.95 | 0.88 | | 1.00 | 1.00 | 1.00 | 0.95 | | 1.00 | 0.95 | 1.00 |
| Frpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 0.94 | 1.00 | 0.98 | | 1.00 | 1.00 | 1.00 |
| Flpb, ped/bikes | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Frt | 1.00 | 1.00 | 0.85 | | 1.00 | 0.85 | 1.00 | 0.98 | | 1.00 | 1.00 | 0.85 |
| Flt Protected | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (prot) | 1559 | 1572 | 2584 | | 1842 | 1499 | 1736 | 3347 | | 1719 | 3438 | 1538 |
| Flt Permitted | 0.95 | 0.96 | 1.00 | | 0.98 | 1.00 | 0.95 | 1.00 | | 0.95 | 1.00 | 1.00 |
| Satd. Flow (perm) | 1559 | 1572 | 2584 | | 1842 | 1499 | 1736 | 3347 | | 1719 | 3438 | 1538 |
| Peak-hour factor, PHF | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 | 0.96 |
| Adj. Flow (vph) | 445 | 31 | 375 | 42 | 57 | 31 | 375 | 288 | 47 | 52 | 741 | 277 |
| RTOR Reduction (vph) | 0 | 0 | 288 | 0 | 0 | 27 | 0 | 9 | 0 | 0 | 0 | 207 |
| Lane Group Flow (vph) | 236 | 240 | 87 | 0 | 99 | 4 | 375 | 326 | 0 | 52 | 741 | 70 |
| Confl. Peds. (#/hr) | | | | | | 18 | | | 26 | | | |
| Confl. Bikes (#/hr) | | | | | | 18 | | | 26 | | | |
| Heavy Vehicles (%) | 10% | 10% | 10% | 1% | 1% | 1% | 4% | 4% | 4% | 5% | 5% | 5% |
| Turn Type | Split | NA | Perm | Split | NA | Perm | Prot | NA | | Prot | NA | Perm |
| Protected Phases | 4 | 4 | | 3 | 3 | | 5 | 2 | | 1 | 6 | |
| Permitted Phases | | | 4 | | | 3 | | | | | | 6 |
| Actuated Green, G (s) | 20.4 | 20.4 | 20.4 | | 10.3 | 10.3 | 20.7 | 37.7 | | 5.2 | 22.2 | 22.2 |
| Effective Green, g (s) | 20.4 | 20.4 | 20.4 | | 10.3 | 10.3 | 20.7 | 37.7 | | 5.2 | 22.2 | 22.2 |
| Actuated g/C Ratio | 0.23 | 0.23 | 0.23 | | 0.12 | 0.12 | 0.23 | 0.43 | | 0.06 | 0.25 | 0.25 |
| Clearance Time (s) | 4.1 | 4.1 | 4.1 | | 3.6 | 3.6 | 3.0 | 4.1 | | 3.0 | 4.1 | 4.1 |
| Vehicle Extension (s) | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 | 3.0 | | 3.0 | 3.0 | 3.0 |
| Lane Grp Cap (vph) | 359 | 362 | 596 | | 214 | 174 | 406 | 1427 | | 101 | 863 | 386 |
| v/s Ratio Prot | 0.15 | c0.15 | | | c0.05 | | c0.22 | 0.10 | | 0.03 | c0.22 | |
| v/s Ratio Perm | | | 0.03 | | | 0.00 | | | | | | 0.05 |
| v/c Ratio | 0.66 | 0.66 | 0.15 | | 0.46 | 0.02 | 0.92 | 0.23 | | 0.51 | 0.86 | 0.18 |
| Uniform Delay, d1 | 30.8 | 30.9 | 27.1 | | 36.5 | 34.6 | 33.1 | 16.1 | | 40.4 | 31.6 | 26.0 |
| Progression Factor | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 | 1.00 | | 1.00 | 1.00 | 1.00 |
| Incremental Delay, d2 | 4.3 | 4.5 | 0.1 | | 1.6 | 0.0 | 26.4 | 0.1 | | 4.4 | 8.5 | 0.2 |
| Delay (s) | 35.1 | 35.4 | 27.2 | | 38.0 | 34.6 | 59.5 | 16.2 | | 44.8 | 40.1 | 26.2 |
| Level of Service | D | D | C | | D | C | E | B | | D | D | C |
| Approach Delay (s) | | 31.7 | | | 37.2 | | | 39.1 | | | 36.7 | |
| Approach LOS | | C | | | D | | | D | | | D | |

| Intersection Summary | | |
|-----------------------------------|-------|---------------------------|
| HCM 2000 Control Delay | 35.8 | HCM 2000 Level of Service |
| HCM 2000 Volume to Capacity ratio | 0.77 | D |
| Actuated Cycle Length (s) | 88.4 | Sum of lost time (s) |
| Intersection Capacity Utilization | 69.0% | 14.8 |
| Analysis Period (min) | 15 | ICU Level of Service |
| | | C |
| c Critical Lane Group | | |

Queues

3: So. Airport Blvd. & 101 On/Off Ramps/Watercolor Ln

06/03/2020



| Lane Group | EBL | EBT | EBR | WBT | WBR | NBL | NBT | SBL | SBT | SBR |
|-------------------------|------|------|------|------|------|------|------|------|------|------|
| Lane Group Flow (vph) | 445 | 447 | 705 | 21 | 15 | 209 | 250 | 25 | 449 | 124 |
| v/c Ratio | 0.73 | 0.73 | 0.48 | 0.11 | 0.06 | 0.68 | 0.20 | 0.18 | 0.70 | 0.33 |
| Control Delay | 35.9 | 35.8 | 3.6 | 37.0 | 0.4 | 47.1 | 21.2 | 45.5 | 39.7 | 9.6 |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total Delay | 35.9 | 35.8 | 3.6 | 37.0 | 0.4 | 47.1 | 21.2 | 45.5 | 39.7 | 9.6 |
| Queue Length 50th (ft) | 224 | 225 | 0 | 11 | 0 | 106 | 41 | 13 | 117 | 0 |
| Queue Length 95th (ft) | #566 | #567 | 48 | 33 | 0 | #243 | 108 | 45 | #222 | 51 |
| Internal Link Dist (ft) | | 829 | | 73 | | | 351 | | 1003 | |
| Turn Bay Length (ft) | 120 | | 120 | | | 200 | | 90 | | 350 |
| Base Capacity (vph) | 611 | 613 | 1454 | 570 | 564 | 413 | 1271 | 243 | 811 | 447 |
| Starvation Cap Reductn | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reduced v/c Ratio | 0.73 | 0.73 | 0.48 | 0.04 | 0.03 | 0.51 | 0.20 | 0.10 | 0.55 | 0.28 |

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.

Queues

3: So. Airport Blvd. & 101 On/Off Ramps/Wondercolor Ln

06/03/2020



| Lane Group | EBL | EBT | EBR | WBT | WBR | NBL | NBT | SBL | SBT | SBR |
|-------------------------|------|------|------|------|------|------|------|------|------|------|
| Lane Group Flow (vph) | 445 | 447 | 705 | 21 | 15 | 209 | 250 | 25 | 454 | 128 |
| v/c Ratio | 0.73 | 0.73 | 0.49 | 0.11 | 0.06 | 0.69 | 0.20 | 0.18 | 0.70 | 0.33 |
| Control Delay | 36.0 | 35.9 | 3.6 | 37.0 | 0.4 | 47.2 | 21.2 | 45.6 | 39.8 | 9.5 |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total Delay | 36.0 | 35.9 | 3.6 | 37.0 | 0.4 | 47.2 | 21.2 | 45.6 | 39.8 | 9.5 |
| Queue Length 50th (ft) | 225 | 226 | 0 | 11 | 0 | 106 | 41 | 13 | 119 | 0 |
| Queue Length 95th (ft) | #566 | #567 | 48 | 33 | 0 | #243 | 108 | 45 | #228 | 53 |
| Internal Link Dist (ft) | | 829 | | 73 | | | 351 | | 1003 | |
| Turn Bay Length (ft) | 120 | | 120 | | | 200 | | 90 | | 350 |
| Base Capacity (vph) | 610 | 612 | 1453 | 569 | 563 | 412 | 1272 | 242 | 809 | 450 |
| Starvation Cap Reductn | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reduced v/c Ratio | 0.73 | 0.73 | 0.49 | 0.04 | 0.03 | 0.51 | 0.20 | 0.10 | 0.56 | 0.28 |

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.

Queues

3: So. Airport Blvd. & 101 On/Off Ramps/Watercolor Ln

06/03/2020



| Lane Group | EBL | EBT | EBR | WBT | WBR | NBL | NBT | SBL | SBT | SBR |
|-------------------------|------|------|------|------|------|------|------|------|------|------|
| Lane Group Flow (vph) | 486 | 488 | 716 | 27 | 16 | 247 | 353 | 32 | 453 | 126 |
| v/c Ratio | 0.82 | 0.82 | 0.50 | 0.14 | 0.06 | 0.73 | 0.29 | 0.23 | 0.71 | 0.33 |
| Control Delay | 42.8 | 42.7 | 3.8 | 37.8 | 0.5 | 48.8 | 23.4 | 46.4 | 41.1 | 9.6 |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total Delay | 42.8 | 42.7 | 3.8 | 37.8 | 0.5 | 48.8 | 23.4 | 46.4 | 41.1 | 9.6 |
| Queue Length 50th (ft) | 274 | 275 | 1 | 15 | 0 | 130 | 75 | 18 | 126 | 0 |
| Queue Length 95th (ft) | #636 | #638 | 50 | 39 | 0 | #310 | 153 | 54 | #227 | 52 |
| Internal Link Dist (ft) | | 829 | | 73 | | | 351 | | 1003 | |
| Turn Bay Length (ft) | 120 | | 120 | | | 200 | | 90 | | 350 |
| Base Capacity (vph) | 590 | 593 | 1432 | 551 | 548 | 399 | 1214 | 235 | 784 | 437 |
| Starvation Cap Reductn | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reduced v/c Ratio | 0.82 | 0.82 | 0.50 | 0.05 | 0.03 | 0.62 | 0.29 | 0.14 | 0.58 | 0.29 |

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.

Queues

3: So. Airport Blvd. & 101 On/Off Ramps/Watercolor Ln

06/03/2020



| Lane Group | EBL | EBT | EBR | WBT | WBR | NBL | NBT | SBL | SBT | SBR |
|-------------------------|------|------|------|------|------|------|------|------|------|------|
| Lane Group Flow (vph) | 486 | 488 | 716 | 27 | 16 | 247 | 353 | 32 | 457 | 131 |
| v/c Ratio | 0.83 | 0.82 | 0.50 | 0.14 | 0.06 | 0.73 | 0.29 | 0.23 | 0.71 | 0.34 |
| Control Delay | 42.9 | 42.8 | 3.8 | 37.8 | 0.5 | 48.8 | 23.4 | 46.5 | 41.2 | 9.5 |
| Queue Delay | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total Delay | 42.9 | 42.8 | 3.8 | 37.8 | 0.5 | 48.8 | 23.4 | 46.5 | 41.2 | 9.5 |
| Queue Length 50th (ft) | 275 | 277 | 1 | 15 | 0 | 130 | 75 | 18 | 127 | 0 |
| Queue Length 95th (ft) | #636 | #638 | 50 | 39 | 0 | #310 | 153 | 54 | #231 | 53 |
| Internal Link Dist (ft) | | 829 | | 73 | | | 351 | | 1003 | |
| Turn Bay Length (ft) | 120 | | 120 | | | 200 | | 90 | | 350 |
| Base Capacity (vph) | 589 | 592 | 1430 | 550 | 547 | 398 | 1214 | 234 | 782 | 441 |
| Starvation Cap Reductn | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Spillback Cap Reductn | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Storage Cap Reductn | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reduced v/c Ratio | 0.83 | 0.82 | 0.50 | 0.05 | 0.03 | 0.62 | 0.29 | 0.14 | 0.58 | 0.30 |

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.

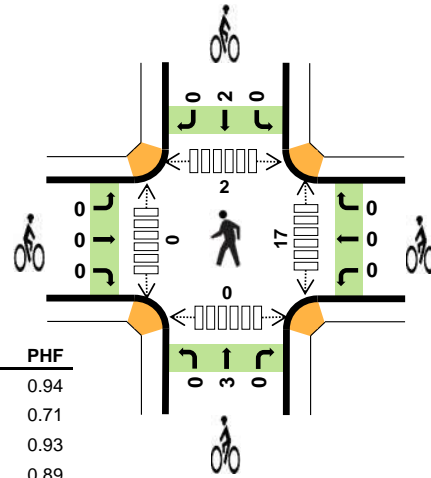
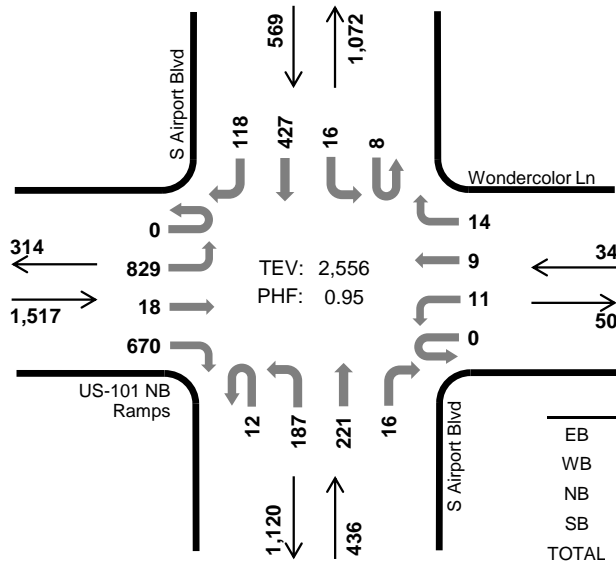
Appendix E: Count Sheets

S Airport Blvd US-101 NB Ramps



Peak Hour

Date: 07-24-2019
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 7:45 AM to 8:45 AM



| | HV %: | PHF |
|-------|-------|------|
| EB | 5.4% | 0.94 |
| WB | 8.8% | 0.71 |
| NB | 8.5% | 0.93 |
| SB | 11.2% | 0.89 |
| TOTAL | 7.3% | 0.95 |

Two-Hour Count Summaries

| Interval Start | US-101 NB Ramps | | | | Wondercolor Ln | | | | S Airport Blvd | | | | S Airport Blvd | | | | 15-min Total | Rolling One Hour | |
|----------------|-----------------|------------|----------|------------|----------------|----------|----------|----------|----------------|-----------|-----------|----------|----------------|----------|------------|-----------|--------------|------------------|---|
| | Eastbound | | | | Westbound | | | | Northbound | | | | Southbound | | | | | | |
| | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | | | |
| 7:00 AM | 0 | 101 | 3 | 104 | 0 | 2 | 1 | 4 | 2 | 41 | 57 | 5 | 2 | 2 | 73 | 39 | 436 | 0 | |
| 7:15 AM | 0 | 144 | 5 | 115 | 0 | 5 | 1 | 3 | 1 | 47 | 54 | 1 | 1 | 3 | 85 | 25 | 490 | 0 | |
| 7:30 AM | 0 | 166 | 2 | 146 | 0 | 2 | 1 | 3 | 5 | 36 | 48 | 2 | 5 | 6 | 76 | 28 | 526 | 0 | |
| 7:45 AM | 0 | 212 | 5 | 160 | 0 | 4 | 1 | 6 | 1 | 54 | 59 | 3 | 3 | 4 | 113 | 36 | 661 | 2,113 | |
| 8:00 AM | 0 | 167 | 11 | 166 | 0 | 2 | 4 | 6 | 4 | 36 | 59 | 4 | 4 | 3 | 98 | 24 | 588 | 2,265 | |
| 8:15 AM | 0 | 211 | 1 | 190 | 0 | 1 | 2 | 2 | 4 | 46 | 53 | 3 | 0 | 2 | 97 | 25 | 637 | 2,412 | |
| 8:30 AM | 0 | 239 | 1 | 154 | 0 | 4 | 2 | 0 | 3 | 51 | 50 | 6 | 1 | 7 | 119 | 33 | 670 | 2,556 | |
| 8:45 AM | 0 | 226 | 4 | 141 | 0 | 7 | 0 | 5 | 9 | 46 | 78 | 4 | 3 | 2 | 92 | 42 | 659 | 2,554 | |
| Count Total | 0 | 1,466 | 32 | 1,176 | 0 | 27 | 12 | 29 | 29 | 357 | 458 | 28 | 19 | 29 | 753 | 252 | 4,667 | 0 | |
| Peak Hour | All | 0 | 829 | 18 | 670 | 0 | 11 | 9 | 14 | 12 | 187 | 221 | 16 | 8 | 16 | 427 | 118 | 2,556 | 0 |
| | HV | 0 | 61 | 0 | 21 | 0 | 0 | 1 | 2 | 0 | 10 | 21 | 6 | 0 | 3 | 23 | 38 | 186 | 0 |
| | HV% | - | 7% | 0% | 3% | - | 0% | 11% | 14% | 0% | 5% | 10% | 38% | 0% | 19% | 5% | 32% | 7% | 0 |

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

| Interval Start | Heavy Vehicle Totals | | | | | Bicycles | | | | | Pedestrians (Crossing Leg) | | | | |
|----------------|----------------------|----------|-----------|-----------|-----------|----------|----------|----------|----------|----------|----------------------------|----------|----------|----------|----------|
| | EB | WB | NB | SB | Total | EB | WB | NB | SB | Total | East | West | North | South | Total |
| 7:00 AM | 24 | 1 | 10 | 18 | 53 | 0 | 0 | 0 | 9 | 9 | 1 | 0 | 0 | 0 | 1 |
| 7:15 AM | 20 | 1 | 5 | 14 | 40 | 0 | 0 | 0 | 3 | 3 | 3 | 2 | 1 | 0 | 6 |
| 7:30 AM | 23 | 0 | 9 | 13 | 45 | 0 | 0 | 1 | 4 | 5 | 8 | 0 | 3 | 0 | 11 |
| 7:45 AM | 25 | 1 | 7 | 19 | 52 | 0 | 0 | 1 | 0 | 1 | 5 | 0 | 0 | 0 | 5 |
| 8:00 AM | 14 | 0 | 13 | 9 | 36 | 0 | 0 | 1 | 1 | 2 | 3 | 0 | 1 | 0 | 4 |
| 8:15 AM | 19 | 1 | 6 | 14 | 40 | 0 | 0 | 0 | 1 | 1 | 6 | 0 | 0 | 0 | 6 |
| 8:30 AM | 24 | 1 | 11 | 22 | 58 | 0 | 0 | 1 | 0 | 1 | 3 | 0 | 1 | 0 | 4 |
| 8:45 AM | 25 | 0 | 12 | 27 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 |
| Count Total | 174 | 5 | 73 | 136 | 388 | 0 | 0 | 4 | 18 | 22 | 29 | 2 | 9 | 0 | 40 |
| Peak Hour | 82 | 3 | 37 | 64 | 186 | 0 | 0 | 3 | 2 | 5 | 17 | 0 | 2 | 0 | 19 |

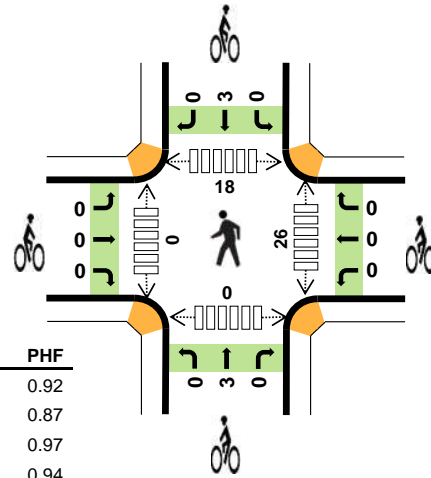
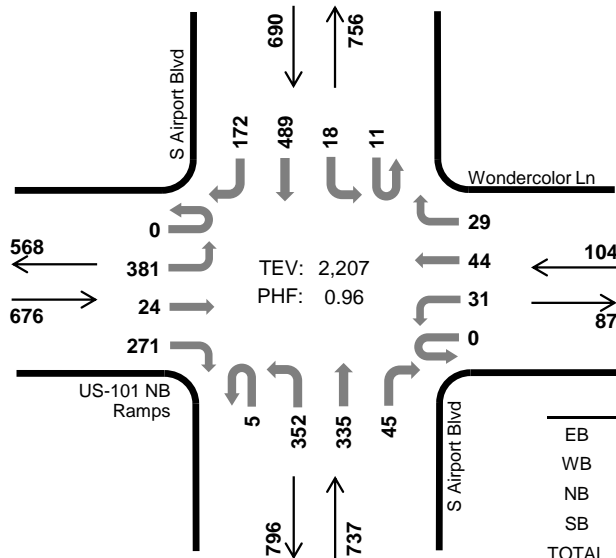
| Two-Hour Count Summaries - Heavy Vehicles | | | | | | | | | | | | | | | | | | |
|--|-----------------|-----|----|----------------|----------------|----|----------------|----|----------------|----------------|----|----|----------------|------------------|----|----|--------------|------------------|
| Interval Start | US-101 NB Ramps | | | | Wondercolor Ln | | | | S Airport Blvd | | | | S Airport Blvd | | | | 15-min Total | Rolling One Hour |
| | Eastbound | | | | Westbound | | | | Northbound | | | | Southbound | | | | | |
| | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | | |
| 7:00 AM | 0 | 20 | 0 | 4 | 0 | 0 | 0 | 1 | 0 | 4 | 3 | 3 | 0 | 1 | 7 | 10 | 53 | 0 |
| 7:15 AM | 0 | 12 | 1 | 7 | 0 | 1 | 0 | 0 | 0 | 1 | 3 | 1 | 0 | 0 | 9 | 5 | 40 | 0 |
| 7:30 AM | 0 | 18 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 1 | 0 | 1 | 3 | 9 | 45 | 0 |
| 7:45 AM | 0 | 18 | 0 | 7 | 0 | 0 | 0 | 1 | 0 | 1 | 5 | 1 | 0 | 0 | 7 | 12 | 52 | 190 |
| 8:00 AM | 0 | 12 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 9 | 2 | 0 | 1 | 4 | 4 | 36 | 173 |
| 8:15 AM | 0 | 14 | 0 | 5 | 0 | 0 | 0 | 1 | 0 | 2 | 3 | 1 | 0 | 0 | 7 | 7 | 40 | 173 |
| 8:30 AM | 0 | 17 | 0 | 7 | 0 | 0 | 1 | 0 | 0 | 5 | 4 | 2 | 0 | 2 | 5 | 15 | 58 | 186 |
| 8:45 AM | 0 | 21 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 6 | 5 | 1 | 0 | 0 | 4 | 23 | 64 | 198 |
| Count Total | 0 | 132 | 1 | 41 | 0 | 1 | 1 | 3 | 0 | 25 | 36 | 12 | 0 | 5 | 46 | 85 | 388 | 0 |
| Peak Hour | 0 | 61 | 0 | 21 | 0 | 0 | 1 | 2 | 0 | 10 | 21 | 6 | 0 | 3 | 23 | 38 | 186 | 0 |
| Two-Hour Count Summaries - Bikes | | | | | | | | | | | | | | | | | | |
| Interval Start | US-101 NB Ramps | | | Wondercolor Ln | | | S Airport Blvd | | | S Airport Blvd | | | 15-min Total | Rolling One Hour | | | | |
| | Eastbound | | | Westbound | | | Northbound | | | Southbound | | | | | | | | |
| | LT | TH | RT | LT | TH | RT | LT | TH | RT | LT | TH | RT | | | | | | |
| 7:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 9 | 0 | | |
| 7:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | | |
| 7:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 4 | 0 | 5 | 0 | |
| 7:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 18 | |
| 8:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 2 | 11 | |
| 8:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 9 | |
| 8:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 5 | |
| 8:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | |
| Count Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 18 | 0 | 22 | 0 | |
| Peak Hour | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 2 | 0 | 5 | 0 | |
| <i>Note: U-Turn volumes for bikes are included in Left-Turn, if any.</i> | | | | | | | | | | | | | | | | | | |

S Airport Blvd US-101 NB Ramps



Peak Hour

Date: 07-24-2019
Count Period: 4:00 PM to 6:00 PM
Peak Hour: 4:00 PM to 5:00 PM



| | HV %: | PHF |
|-------|-------|------|
| EB | 9.8% | 0.92 |
| WB | 1.0% | 0.87 |
| NB | 3.9% | 0.97 |
| SB | 4.6% | 0.94 |
| TOTAL | 5.8% | 0.96 |

Two-Hour Count Summaries

| Interval Start | US-101 NB Ramps | | | | Wondercolor Ln | | | | S Airport Blvd | | | | S Airport Blvd | | | | 15-min Total | Rolling One Hour | |
|----------------|-----------------|-----|-----------|-----|----------------|----|------------|----|----------------|-----|------------|-----|----------------|----|-------|-----|--------------|------------------|---|
| | Eastbound | | Westbound | | Westbound | | Northbound | | Northbound | | Southbound | | Southbound | | | | | | |
| | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | | | |
| 4:00 PM | 0 | 100 | 8 | 71 | 0 | 8 | 14 | 5 | 1 | 89 | 84 | 16 | 3 | 4 | 121 | 52 | 576 | 0 | |
| 4:15 PM | 0 | 94 | 8 | 75 | 0 | 6 | 13 | 9 | 2 | 88 | 77 | 15 | 2 | 6 | 131 | 44 | 570 | 0 | |
| 4:30 PM | 0 | 109 | 5 | 70 | 0 | 8 | 11 | 11 | 1 | 84 | 94 | 7 | 1 | 2 | 112 | 42 | 557 | 0 | |
| 4:45 PM | 0 | 78 | 3 | 55 | 0 | 9 | 6 | 4 | 1 | 91 | 80 | 7 | 5 | 6 | 125 | 34 | 504 | 2,207 | |
| 5:00 PM | 0 | 84 | 3 | 42 | 0 | 8 | 2 | 1 | 6 | 87 | 93 | 6 | 4 | 2 | 156 | 37 | 531 | 2,162 | |
| 5:15 PM | 0 | 108 | 5 | 53 | 0 | 6 | 5 | 3 | 3 | 84 | 80 | 5 | 1 | 5 | 133 | 29 | 520 | 2,112 | |
| 5:30 PM | 0 | 76 | 7 | 64 | 0 | 1 | 1 | 1 | 6 | 86 | 102 | 3 | 3 | 4 | 152 | 37 | 543 | 2,098 | |
| 5:45 PM | 0 | 90 | 3 | 48 | 0 | 9 | 2 | 1 | 5 | 85 | 77 | 5 | 1 | 4 | 124 | 18 | 472 | 2,066 | |
| Count Total | 0 | 739 | 42 | 478 | 0 | 55 | 54 | 35 | 25 | 694 | 687 | 64 | 20 | 33 | 1,054 | 293 | 4,273 | 0 | |
| Peak Hour | All | 0 | 381 | 24 | 271 | 0 | 31 | 44 | 29 | 5 | 352 | 335 | 45 | 11 | 18 | 489 | 172 | 2,207 | 0 |
| | HV | 0 | 45 | 1 | 20 | 0 | 0 | 1 | 0 | 0 | 5 | 19 | 5 | 0 | 2 | 24 | 6 | 128 | 0 |
| | HV% | - | 12% | 4% | 7% | - | 0% | 2% | 0% | 0% | 1% | 6% | 11% | 0% | 11% | 5% | 3% | 6% | 0 |

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

| Interval Start | Heavy Vehicle Totals | | | | | Bicycles | | | | | Pedestrians (Crossing Leg) | | | | |
|----------------|----------------------|----|----|----|-------|----------|----|----|----|-------|----------------------------|------|-------|-------|-------|
| | EB | WB | NB | SB | Total | EB | WB | NB | SB | Total | East | West | North | South | Total |
| 4:00 PM | 20 | 0 | 7 | 9 | 36 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 5 | 0 | 6 |
| 4:15 PM | 18 | 0 | 9 | 7 | 34 | 0 | 0 | 0 | 1 | 1 | 8 | 0 | 1 | 0 | 9 |
| 4:30 PM | 17 | 0 | 4 | 12 | 33 | 0 | 0 | 2 | 0 | 2 | 11 | 0 | 9 | 0 | 20 |
| 4:45 PM | 11 | 1 | 9 | 4 | 25 | 0 | 0 | 1 | 0 | 1 | 6 | 0 | 3 | 0 | 9 |
| 5:00 PM | 17 | 0 | 7 | 8 | 32 | 0 | 0 | 1 | 4 | 5 | 4 | 0 | 0 | 0 | 4 |
| 5:15 PM | 7 | 0 | 12 | 7 | 26 | 0 | 0 | 1 | 2 | 3 | 3 | 0 | 3 | 0 | 6 |
| 5:30 PM | 14 | 0 | 7 | 6 | 27 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 4 |
| 5:45 PM | 9 | 0 | 11 | 4 | 24 | 0 | 0 | 0 | 1 | 1 | 5 | 0 | 1 | 0 | 6 |
| Count Total | 113 | 1 | 66 | 57 | 237 | 0 | 0 | 5 | 10 | 15 | 41 | 0 | 23 | 0 | 64 |
| Peak Hour | 66 | 1 | 29 | 32 | 128 | 0 | 0 | 3 | 3 | 6 | 26 | 0 | 18 | 0 | 44 |

| Two-Hour Count Summaries - Heavy Vehicles | | | | | | | | | | | | | | | | | | |
|--|-----------------|----|----|----|----------------|----|----|----|----------------|----|----|----|----------------|----|----|----|--------------|------------------|
| Interval Start | US-101 NB Ramps | | | | Wondercolor Ln | | | | S Airport Blvd | | | | S Airport Blvd | | | | 15-min Total | Rolling One Hour |
| | Eastbound | | | | Westbound | | | | Northbound | | | | Southbound | | | | | |
| | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | | |
| 4:00 PM | 0 | 15 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 1 | 5 | 1 | 0 | 1 | 5 | 3 | 36 | 0 |
| 4:15 PM | 0 | 13 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 6 | 2 | 0 | 0 | 6 | 1 | 34 | 0 |
| 4:30 PM | 0 | 11 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 1 | 9 | 2 | 33 | 0 |
| 4:45 PM | 0 | 6 | 0 | 5 | 0 | 0 | 1 | 0 | 0 | 2 | 5 | 2 | 0 | 0 | 4 | 0 | 25 | 128 |
| 5:00 PM | 0 | 14 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 1 | 0 | 0 | 6 | 2 | 32 | 124 |
| 5:15 PM | 0 | 4 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 2 | 8 | 2 | 0 | 0 | 7 | 0 | 26 | 116 |
| 5:30 PM | 0 | 10 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 6 | 0 | 27 | 110 |
| 5:45 PM | 0 | 7 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 3 | 6 | 2 | 0 | 0 | 3 | 1 | 24 | 109 |
| Count Total | 0 | 80 | 2 | 31 | 0 | 0 | 1 | 0 | 0 | 10 | 46 | 10 | 0 | 2 | 46 | 9 | 237 | 0 |
| Peak Hour | 0 | 45 | 1 | 20 | 0 | 0 | 1 | 0 | 0 | 5 | 19 | 5 | 0 | 2 | 24 | 6 | 128 | 0 |

| Two-Hour Count Summaries - Bikes | | | | | | | | | | | | | | | | |
|---|-----------------|----|----|----------------|----|----|----------------|----|----|----------------|----|----|--------------|------------------|----|----|
| Interval Start | US-101 NB Ramps | | | Wondercolor Ln | | | S Airport Blvd | | | S Airport Blvd | | | 15-min Total | Rolling One Hour | | |
| | Eastbound | | | Westbound | | | Northbound | | | Southbound | | | | | | |
| | LT | TH | RT | LT | TH | RT | LT | TH | RT | LT | TH | RT | | | | |
| 4:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 |
| 4:15 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
| 4:30 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 0 |
| 4:45 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 6 |
| 5:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 4 | 0 | 5 | 9 |
| 5:15 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 3 | 11 |
| 5:30 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 5:45 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 9 |
| Count Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 10 | 0 | 15 | 0 |
| Peak Hour | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 0 | 6 | 0 |

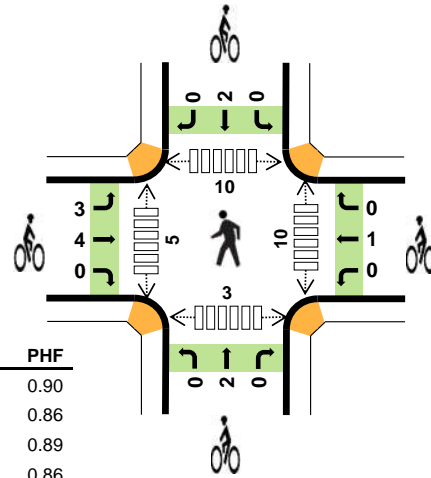
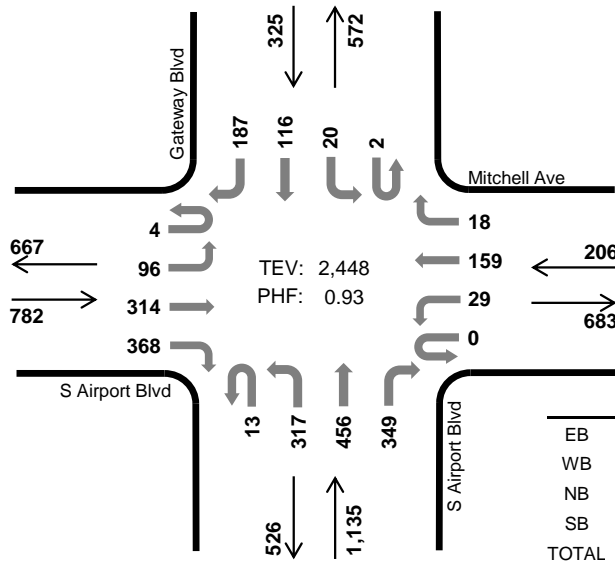
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

S Airport Blvd Gateway Blvd



Peak Hour

Date: 07-24-2019
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 8:00 AM to 9:00 AM



| | HV %: | PHF |
|-------|-------|------|
| EB | 11.6% | 0.90 |
| WB | 22.3% | 0.86 |
| NB | 8.5% | 0.89 |
| SB | 16.3% | 0.86 |
| TOTAL | 11.7% | 0.93 |

Two-Hour Count Summaries

| Interval Start | S Airport Blvd | | | | Mitchell Ave | | | | S Airport Blvd | | | | Gateway Blvd | | | | 15-min Total | Rolling One Hour | |
|----------------|----------------|-----------|-----------|-----------|--------------|-----------|------------|----------|----------------|-----------|------------|-----------|--------------|----------|-----------|-----------|--------------|------------------|---|
| | Eastbound | | Westbound | | Westbound | | Northbound | | Northbound | | Southbound | | Southbound | | | | | | |
| | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | | | |
| 7:00 AM | 1 | 26 | 54 | 83 | 0 | 13 | 38 | 14 | 3 | 74 | 66 | 38 | 0 | 2 | 14 | 23 | 449 | 0 | |
| 7:15 AM | 1 | 31 | 50 | 72 | 0 | 10 | 32 | 7 | 2 | 79 | 63 | 52 | 0 | 3 | 27 | 26 | 455 | 0 | |
| 7:30 AM | 1 | 27 | 61 | 67 | 0 | 5 | 34 | 7 | 5 | 77 | 97 | 61 | 0 | 5 | 25 | 37 | 509 | 0 | |
| 7:45 AM | 1 | 24 | 79 | 100 | 0 | 17 | 34 | 5 | 1 | 86 | 89 | 73 | 0 | 4 | 33 | 39 | 585 | 1,998 | |
| 8:00 AM | 2 | 20 | 57 | 74 | 0 | 5 | 34 | 4 | 3 | 81 | 106 | 79 | 1 | 5 | 41 | 47 | 559 | 2,108 | |
| 8:15 AM | 1 | 33 | 95 | 88 | 0 | 11 | 44 | 5 | 2 | 66 | 102 | 79 | 0 | 3 | 23 | 55 | 607 | 2,260 | |
| 8:30 AM | 0 | 23 | 66 | 108 | 0 | 2 | 42 | 2 | 3 | 86 | 105 | 103 | 0 | 8 | 33 | 40 | 621 | 2,372 | |
| 8:45 AM | 1 | 20 | 96 | 98 | 0 | 11 | 39 | 7 | 5 | 84 | 143 | 88 | 1 | 4 | 19 | 45 | 661 | 2,448 | |
| Count Total | 8 | 204 | 558 | 690 | 0 | 74 | 297 | 51 | 24 | 633 | 771 | 573 | 2 | 34 | 215 | 312 | 4,446 | 0 | |
| Peak Hour | All | 4 | 96 | 314 | 368 | 0 | 29 | 159 | 18 | 13 | 317 | 456 | 349 | 2 | 20 | 116 | 187 | 2,448 | 0 |
| | HV | 0 | 22 | 16 | 53 | 0 | 5 | 35 | 6 | 0 | 46 | 40 | 10 | 0 | 3 | 12 | 38 | 286 | 0 |
| | HV% | 0% | 23% | 5% | 14% | - | 17% | 22% | 33% | 0% | 15% | 9% | 3% | 0% | 15% | 10% | 20% | 12% | 0 |

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

| Interval Start | Heavy Vehicle Totals | | | | | Bicycles | | | | | Pedestrians (Crossing Leg) | | | | |
|----------------|----------------------|-----------|-----------|-----------|-----------|----------|----------|----------|----------|----------|----------------------------|----------|----------|----------|-----------|
| | EB | WB | NB | SB | Total | EB | WB | NB | SB | Total | East | West | North | South | Total |
| 7:00 AM | 12 | 18 | 32 | 9 | 71 | 0 | 0 | 0 | 9 | 9 | 2 | 2 | 3 | 0 | 7 |
| 7:15 AM | 17 | 16 | 15 | 13 | 61 | 0 | 0 | 1 | 3 | 4 | 3 | 4 | 0 | 3 | 10 |
| 7:30 AM | 13 | 11 | 26 | 10 | 60 | 0 | 1 | 1 | 2 | 4 | 3 | 2 | 5 | 0 | 10 |
| 7:45 AM | 18 | 17 | 19 | 16 | 70 | 0 | 0 | 2 | 0 | 2 | 5 | 0 | 6 | 4 | 15 |
| 8:00 AM | 14 | 13 | 26 | 12 | 65 | 2 | 1 | 1 | 1 | 5 | 3 | 1 | 6 | 0 | 10 |
| 8:15 AM | 18 | 13 | 18 | 13 | 62 | 2 | 0 | 0 | 1 | 3 | 2 | 0 | 3 | 2 | 7 |
| 8:30 AM | 31 | 6 | 24 | 13 | 74 | 2 | 0 | 1 | 0 | 3 | 4 | 4 | 0 | 0 | 8 |
| 8:45 AM | 28 | 14 | 28 | 15 | 85 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 3 |
| Count Total | 151 | 108 | 188 | 101 | 548 | 7 | 2 | 6 | 16 | 31 | 23 | 13 | 24 | 10 | 70 |
| Peak Hour | 91 | 46 | 96 | 53 | 286 | 7 | 1 | 2 | 2 | 12 | 10 | 5 | 10 | 3 | 28 |

| Two-Hour Count Summaries - Heavy Vehicles | | | | | | | | | | | | | | | | | | |
|--|----------------|-----------|-----------|-----------|--------------|----------|-----------|----------|----------------|-----------|-----------|-----------|--------------|----------|-----------|-----------|--------------|------------------|
| Interval Start | S Airport Blvd | | | | Mitchell Ave | | | | S Airport Blvd | | | | Gateway Blvd | | | | 15-min Total | Rolling One Hour |
| | Eastbound | | | | Westbound | | | | Northbound | | | | Southbound | | | | | |
| | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | | |
| 7:00 AM | 0 | 6 | 1 | 5 | 0 | 4 | 8 | 6 | 0 | 15 | 16 | 1 | 0 | 1 | 4 | 4 | 71 | 0 |
| 7:15 AM | 0 | 6 | 3 | 8 | 0 | 4 | 7 | 5 | 0 | 11 | 3 | 1 | 0 | 0 | 5 | 8 | 61 | 0 |
| 7:30 AM | 0 | 4 | 5 | 4 | 0 | 1 | 9 | 1 | 0 | 20 | 4 | 2 | 0 | 0 | 2 | 8 | 60 | 0 |
| 7:45 AM | 0 | 8 | 1 | 9 | 0 | 5 | 10 | 2 | 0 | 12 | 7 | 0 | 0 | 0 | 5 | 11 | 70 | 262 |
| 8:00 AM | 0 | 4 | 5 | 5 | 0 | 0 | 11 | 2 | 0 | 16 | 9 | 1 | 0 | 2 | 3 | 7 | 65 | 256 |
| 8:15 AM | 0 | 6 | 3 | 9 | 0 | 1 | 11 | 1 | 0 | 8 | 7 | 3 | 0 | 1 | 3 | 9 | 62 | 257 |
| 8:30 AM | 0 | 8 | 5 | 18 | 0 | 1 | 5 | 0 | 0 | 12 | 9 | 3 | 0 | 0 | 3 | 10 | 74 | 271 |
| 8:45 AM | 0 | 4 | 3 | 21 | 0 | 3 | 8 | 3 | 0 | 10 | 15 | 3 | 0 | 0 | 3 | 12 | 85 | 286 |
| Count Total | 0 | 46 | 26 | 79 | 0 | 19 | 69 | 20 | 0 | 104 | 70 | 14 | 0 | 4 | 28 | 69 | 548 | 0 |
| Peak Hour | 0 | 22 | 16 | 53 | 0 | 5 | 35 | 6 | 0 | 46 | 40 | 10 | 0 | 3 | 12 | 38 | 286 | 0 |

| Two-Hour Count Summaries - Bikes | | | | | | | | | | | | | | | | | |
|---|----------------|----------|----------|--------------|----------|----------|----------------|----------|----------|--------------|----------|----------|--------------|------------------|----------|-----------|-----------|
| Interval Start | S Airport Blvd | | | Mitchell Ave | | | S Airport Blvd | | | Gateway Blvd | | | 15-min Total | Rolling One Hour | | | |
| | Eastbound | | | Westbound | | | Northbound | | | Southbound | | | | | | | |
| | LT | TH | RT | LT | TH | RT | LT | TH | RT | LT | TH | RT | | | | | |
| 7:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 9 | 0 | |
| 7:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 4 | 0 |
| 7:30 AM | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 4 | 0 |
| 7:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 19 |
| 8:00 AM | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 5 | 15 |
| 8:15 AM | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 14 |
| 8:30 AM | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 13 |
| 8:45 AM | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 12 |
| Count Total | 3 | 4 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 16 | 0 | 31 | 0 |
| Peak Hour | 3 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 12 | 0 |

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

| Two-Hour Count Summaries - Heavy Vehicles | | | | | | | | | | | | | | | | | | |
|--|----------------|----------|----------|----------|--------------|----------|----------|----------|----------------|----------|----------|----------|--------------|----------|----------|----------|--------------|------------------|
| Interval Start | S Airport Blvd | | | | Mitchell Ave | | | | S Airport Blvd | | | | Gateway Blvd | | | | 15-min Total | Rolling One Hour |
| | Eastbound | | | | Westbound | | | | Northbound | | | | Southbound | | | | | |
| | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | | |
| 4:00 PM | 0 | 1 | 7 | 7 | 0 | 0 | 3 | 0 | 0 | 13 | 6 | 2 | 0 | 0 | 2 | 6 | 47 | 0 |
| 4:15 PM | 0 | 2 | 5 | 3 | 0 | 1 | 8 | 1 | 0 | 5 | 13 | 0 | 0 | 0 | 1 | 4 | 43 | 0 |
| 4:30 PM | 0 | 2 | 6 | 8 | 0 | 0 | 4 | 0 | 0 | 6 | 6 | 4 | 0 | 1 | 2 | 7 | 46 | 0 |
| 4:45 PM | 0 | 1 | 2 | 3 | 0 | 1 | 4 | 1 | 0 | 13 | 2 | 0 | 0 | 0 | 0 | 2 | 29 | 165 |
| 5:00 PM | 0 | 2 | 0 | 4 | 0 | 1 | 8 | 0 | 0 | 11 | 3 | 5 | 0 | 0 | 2 | 6 | 42 | 160 |
| 5:15 PM | 0 | 3 | 8 | 3 | 0 | 1 | 4 | 0 | 0 | 12 | 4 | 0 | 0 | 0 | 3 | 2 | 40 | 157 |
| 5:30 PM | 0 | 1 | 9 | 3 | 0 | 1 | 4 | 1 | 0 | 8 | 6 | 1 | 0 | 1 | 1 | 4 | 40 | 151 |
| 5:45 PM | 0 | 0 | 6 | 3 | 0 | 1 | 4 | 0 | 0 | 11 | 3 | 0 | 0 | 0 | 0 | 3 | 31 | 153 |
| Count Total | 0 | 12 | 43 | 34 | 0 | 6 | 39 | 3 | 0 | 79 | 43 | 12 | 0 | 2 | 11 | 34 | 318 | 0 |
| Peak Hour | 0 | 8 | 16 | 18 | 0 | 3 | 20 | 1 | 0 | 42 | 15 | 9 | 0 | 1 | 7 | 17 | 157 | 0 |

| Two-Hour Count Summaries - Bikes | | | | | | | | | | | | | | | | | |
|---|----------------|----------|----------|--------------|----------|----------|----------------|----------|----------|--------------|----------|----------|--------------|------------------|----------|----------|--|
| Interval Start | S Airport Blvd | | | Mitchell Ave | | | S Airport Blvd | | | Gateway Blvd | | | 15-min Total | Rolling One Hour | | | |
| | Eastbound | | | Westbound | | | Northbound | | | Southbound | | | | | | | |
| | LT | TH | RT | LT | TH | RT | LT | TH | RT | LT | TH | RT | | | | | |
| 4:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | |
| 4:15 PM | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | |
| 4:30 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 4:45 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | |
| 5:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5 | 6 | |
| 5:15 PM | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 8 | |
| 5:30 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | |
| 5:45 PM | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 5 | 13 | |
| Count Total | 0 | 0 | 1 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 2 | 16 | 0 | |
| Peak Hour | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 1 | 8 | 0 | |

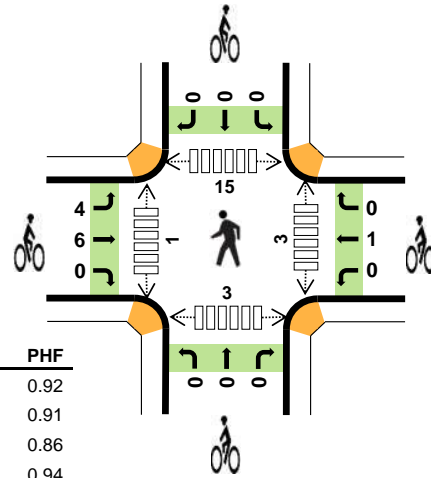
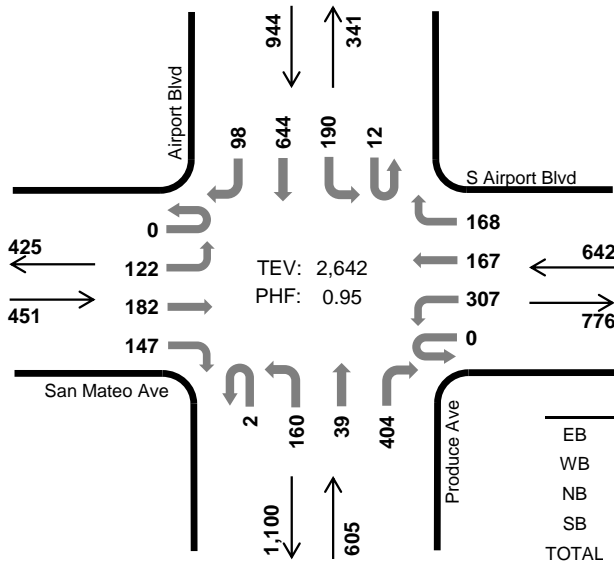
Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Airport Blvd San Mateo Ave



Peak Hour

Date: 07-24-2019
Count Period: 7:00 AM to 9:00 AM
Peak Hour: 8:00 AM to 9:00 AM



| | HV %: | PHF |
|-------|-------|------|
| EB | 30.6% | 0.92 |
| WB | 18.5% | 0.91 |
| NB | 6.8% | 0.86 |
| SB | 5.8% | 0.94 |
| TOTAL | 13.4% | 0.95 |

Two-Hour Count Summaries

| Interval Start | San Mateo Ave | | | | S Airport Blvd | | | | Produce Ave | | | | Airport Blvd | | | | 15-min Total | Rolling One Hour | |
|----------------|---------------|-----------|-----------|-----------|----------------|-----------|------------|-----------|-------------|-----------|------------|------------|--------------|-----------|------------|-----------|--------------|------------------|---|
| | Eastbound | | Westbound | | Westbound | | Northbound | | Southbound | | Southbound | | Northbound | | | | | | |
| | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | | | |
| 7:00 AM | 0 | 9 | 39 | 22 | 0 | 61 | 38 | 30 | 0 | 38 | 5 | 98 | 3 | 34 | 149 | 15 | 541 | 0 | |
| 7:15 AM | 0 | 25 | 50 | 18 | 0 | 75 | 34 | 31 | 0 | 27 | 5 | 79 | 2 | 41 | 167 | 15 | 569 | 0 | |
| 7:30 AM | 0 | 14 | 41 | 23 | 2 | 72 | 43 | 30 | 0 | 51 | 11 | 100 | 3 | 32 | 180 | 16 | 618 | 0 | |
| 7:45 AM | 0 | 25 | 45 | 25 | 0 | 77 | 57 | 30 | 1 | 40 | 8 | 96 | 2 | 51 | 137 | 26 | 620 | 2,348 | |
| 8:00 AM | 0 | 21 | 35 | 43 | 0 | 72 | 38 | 40 | 0 | 46 | 10 | 75 | 3 | 43 | 166 | 26 | 618 | 2,425 | |
| 8:15 AM | 0 | 34 | 54 | 34 | 0 | 86 | 50 | 41 | 1 | 40 | 14 | 120 | 1 | 45 | 159 | 15 | 694 | 2,550 | |
| 8:30 AM | 0 | 38 | 53 | 29 | 0 | 70 | 40 | 48 | 1 | 36 | 5 | 103 | 5 | 46 | 173 | 28 | 675 | 2,607 | |
| 8:45 AM | 0 | 29 | 40 | 41 | 0 | 79 | 39 | 39 | 0 | 38 | 10 | 106 | 3 | 56 | 146 | 29 | 655 | 2,642 | |
| Count Total | 0 | 195 | 357 | 235 | 2 | 592 | 339 | 289 | 3 | 316 | 68 | 777 | 22 | 348 | 1,277 | 170 | 4,990 | 0 | |
| Peak Hour | All | 0 | 122 | 182 | 147 | 0 | 307 | 167 | 168 | 2 | 160 | 39 | 404 | 12 | 190 | 644 | 98 | 2,642 | 0 |
| | HV | 0 | 23 | 61 | 54 | 0 | 72 | 33 | 14 | 0 | 17 | 5 | 19 | 2 | 4 | 44 | 5 | 353 | 0 |
| | HV% | - | 19% | 34% | 37% | - | 23% | 20% | 8% | 0% | 11% | 13% | 5% | 17% | 2% | 7% | 5% | 13% | 0 |

Note: Two-hour count summary volumes include heavy vehicles but exclude bicycles in overall count.

| Interval Start | Heavy Vehicle Totals | | | | | Bicycles | | | | | Pedestrians (Crossing Leg) | | | | |
|----------------|----------------------|-----------|----------|-----------|-----------|----------|----------|----------|----------|----------|----------------------------|----------|----------|----------|-----------|
| | EB | WB | NB | SB | Total | EB | WB | NB | SB | Total | East | West | North | South | Total |
| 7:00 AM | 24 | 25 | 7 | 11 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5 |
| 7:15 AM | 28 | 29 | 11 | 14 | 82 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 7 | 2 | 10 |
| 7:30 AM | 28 | 34 | 18 | 8 | 88 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 6 | 3 | 11 |
| 7:45 AM | 28 | 36 | 10 | 8 | 82 | 1 | 0 | 0 | 0 | 1 | 2 | 1 | 3 | 1 | 7 |
| 8:00 AM | 33 | 31 | 9 | 15 | 88 | 3 | 1 | 0 | 0 | 4 | 1 | 0 | 9 | 1 | 11 |
| 8:15 AM | 31 | 31 | 8 | 8 | 78 | 4 | 0 | 0 | 0 | 4 | 1 | 0 | 3 | 1 | 5 |
| 8:30 AM | 39 | 27 | 15 | 23 | 104 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| 8:45 AM | 35 | 30 | 9 | 9 | 83 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 3 | 1 | 6 |
| Count Total | 246 | 243 | 87 | 96 | 672 | 11 | 2 | 0 | 0 | 13 | 6 | 4 | 36 | 9 | 55 |
| Peak Hour | 138 | 119 | 41 | 55 | 353 | 10 | 1 | 0 | 0 | 11 | 3 | 1 | 15 | 3 | 22 |

| Two-Hour Count Summaries - Heavy Vehicles | | | | | | | | | | | | | | | | | | |
|--|---------------|----------|-----------|-----------|----------------|-----------|----------|----------|-------------|----------|----------|----------|--------------|----------|-----------|----------|--------------|------------------|
| Interval Start | San Mateo Ave | | | | S Airport Blvd | | | | Produce Ave | | | | Airport Blvd | | | | 15-min Total | Rolling One Hour |
| | Eastbound | | | | Westbound | | | | Northbound | | | | Southbound | | | | | |
| | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | | |
| 7:00 AM | 0 | 1 | 11 | 12 | 0 | 13 | 7 | 5 | 0 | 6 | 0 | 1 | 0 | 0 | 10 | 1 | 67 | 0 |
| 7:15 AM | 0 | 7 | 13 | 8 | 0 | 21 | 6 | 2 | 0 | 6 | 1 | 4 | 0 | 2 | 10 | 2 | 82 | 0 |
| 7:30 AM | 0 | 3 | 15 | 10 | 0 | 22 | 8 | 4 | 0 | 17 | 0 | 1 | 0 | 2 | 5 | 1 | 88 | 0 |
| 7:45 AM | 0 | 7 | 14 | 7 | 0 | 21 | 15 | 0 | 0 | 7 | 2 | 1 | 0 | 1 | 5 | 2 | 82 | 319 |
| 8:00 AM | 0 | 5 | 11 | 17 | 0 | 19 | 6 | 6 | 0 | 6 | 0 | 3 | 1 | 1 | 10 | 3 | 88 | 340 |
| 8:15 AM | 0 | 6 | 13 | 12 | 0 | 19 | 9 | 3 | 0 | 1 | 3 | 4 | 0 | 0 | 8 | 0 | 78 | 336 |
| 8:30 AM | 0 | 6 | 22 | 11 | 0 | 16 | 9 | 2 | 0 | 6 | 1 | 8 | 0 | 3 | 18 | 2 | 104 | 352 |
| 8:45 AM | 0 | 6 | 15 | 14 | 0 | 18 | 9 | 3 | 0 | 4 | 1 | 4 | 1 | 0 | 8 | 0 | 83 | 353 |
| Count Total | 0 | 41 | 114 | 91 | 0 | 149 | 69 | 25 | 0 | 53 | 8 | 26 | 2 | 9 | 74 | 11 | 672 | 0 |
| Peak Hour | 0 | 23 | 61 | 54 | 0 | 72 | 33 | 14 | 0 | 17 | 5 | 19 | 2 | 4 | 44 | 5 | 353 | 0 |

| Two-Hour Count Summaries - Bikes | | | | | | | | | | | | | | | | | | |
|---|---------------|----------|----------|----------------|----------|----------|-------------|----------|----------|--------------|----------|----------|--------------|------------------|----------|----------|----------|-----------|
| Interval Start | San Mateo Ave | | | S Airport Blvd | | | Produce Ave | | | Airport Blvd | | | 15-min Total | Rolling One Hour | | | | |
| | Eastbound | | | Westbound | | | Northbound | | | Southbound | | | | | | | | |
| | LT | TH | RT | LT | TH | RT | LT | TH | RT | LT | TH | RT | | | | | | |
| 7:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7:15 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7:30 AM | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 7:45 AM | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
| 8:00 AM | 1 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 6 |
| 8:15 AM | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 10 |
| 8:30 AM | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 11 |
| 8:45 AM | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 11 |
| Count Total | 4 | 7 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 0 |
| Peak Hour | 4 | 6 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 |

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

| Two-Hour Count Summaries - Heavy Vehicles | | | | | | | | | | | | | | | | | | |
|--|---------------|----|----|----|----------------|----|----|----|-------------|----|----|----|--------------|----|----|----|--------------|------------------|
| Interval Start | San Mateo Ave | | | | S Airport Blvd | | | | Produce Ave | | | | Airport Blvd | | | | 15-min Total | Rolling One Hour |
| | Eastbound | | | | Westbound | | | | Northbound | | | | Southbound | | | | | |
| | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | UT | LT | TH | RT | | |
| 4:00 PM | 0 | 1 | 8 | 4 | 0 | 7 | 9 | 6 | 0 | 13 | 2 | 6 | 0 | 1 | 2 | 1 | 60 | 0 |
| 4:15 PM | 0 | 2 | 4 | 3 | 0 | 5 | 5 | 5 | 0 | 10 | 0 | 3 | 0 | 4 | 1 | 2 | 44 | 0 |
| 4:30 PM | 0 | 1 | 4 | 2 | 0 | 8 | 7 | 3 | 0 | 10 | 0 | 10 | 0 | 2 | 3 | 1 | 51 | 0 |
| 4:45 PM | 0 | 2 | 2 | 3 | 0 | 6 | 9 | 3 | 0 | 4 | 0 | 4 | 0 | 0 | 7 | 1 | 41 | 196 |
| 5:00 PM | 0 | 2 | 3 | 3 | 0 | 10 | 6 | 6 | 0 | 8 | 0 | 4 | 0 | 2 | 5 | 2 | 51 | 187 |
| 5:15 PM | 0 | 0 | 6 | 2 | 0 | 9 | 7 | 5 | 0 | 10 | 0 | 7 | 0 | 1 | 5 | 6 | 58 | 201 |
| 5:30 PM | 0 | 2 | 2 | 2 | 0 | 9 | 5 | 2 | 0 | 4 | 0 | 7 | 0 | 2 | 2 | 2 | 39 | 189 |
| 5:45 PM | 0 | 1 | 1 | 3 | 0 | 9 | 5 | 5 | 0 | 4 | 0 | 5 | 0 | 2 | 3 | 0 | 38 | 186 |
| Count Total | 0 | 11 | 30 | 22 | 0 | 63 | 53 | 35 | 0 | 63 | 2 | 46 | 0 | 14 | 28 | 15 | 382 | 0 |
| Peak Hour | 0 | 5 | 15 | 10 | 0 | 33 | 29 | 17 | 0 | 32 | 0 | 25 | 0 | 5 | 20 | 10 | 201 | 0 |

| Two-Hour Count Summaries - Bikes | | | | | | | | | | | | | | | | | | |
|---|---------------|----|----|----------------|----|----|-------------|----|----|--------------|----|----|--------------|------------------|---|---|---|---|
| Interval Start | San Mateo Ave | | | S Airport Blvd | | | Produce Ave | | | Airport Blvd | | | 15-min Total | Rolling One Hour | | | | |
| | Eastbound | | | Westbound | | | Northbound | | | Southbound | | | | | | | | |
| | LT | TH | RT | LT | TH | RT | LT | TH | RT | LT | TH | RT | | | | | | |
| 4:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:15 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4:30 PM | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 4:45 PM | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
| 5:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 |
| 5:15 PM | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4 |
| 5:30 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 5:45 PM | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 6 |
| Count Total | 1 | 1 | 0 | 0 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 |
| Peak Hour | 1 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 |

Note: U-Turn volumes for bikes are included in Left-Turn, if any.

Location: Driveway 1, West of Produce Ave
 Date Range: 2/26/2020 - 3/3/2020
 Site Code: 01

| Time | Wednesday | | | Thursday | | | Friday | | | Saturday | | | Sunday | | | Monday | | | Tuesday | | | Mid-Week Average | | | | |
|----------|-----------|-------|-------|-----------|-------|-------|-----------|----|-------|-----------|----|-------|----------|----|-------|----------|----|-------|----------|----|-------|------------------|----|-------|-------|-------|
| | 2/26/2020 | | | 2/27/2020 | | | 2/28/2020 | | | 2/29/2020 | | | 3/1/2020 | | | 3/2/2020 | | | 3/3/2020 | | | | | | | |
| | EB | WB | Total | EB | WB | Total | EB | WB | Total | EB | WB | Total | EB | WB | Total | EB | WB | Total | EB | WB | Total | EB | WB | Total | EB | WB |
| 12:00 AM | 1 | 2 | 3 | 0 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 2 | 2 |
| 1:00 AM | 0 | 1 | 1 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 1 | 1 |
| 2:00 AM | 0 | 0 | 0 | 0 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 1 | 1 |
| 3:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 | 0 |
| 4:00 AM | 2 | 0 | 2 | 1 | 1 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 1 | 2 |
| 5:00 AM | 0 | 3 | 3 | 3 | 3 | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 3 | 5 |
| 6:00 AM | 3 | 5 | 8 | 4 | 3 | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 4 | 8 |
| 7:00 AM | 1 | 1 | 2 | 0 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 | 2 |
| 8:00 AM | 8 | 4 | 12 | 0 | 2 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 3 | 7 |
| 9:00 AM | 0 | 8 | 8 | 0 | 2 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 5 | 5 |
| 10:00 AM | 8 | 7 | 15 | 4 | 12 | 16 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 | 10 | 16 |
| 11:00 AM | 5 | 11 | 16 | 5 | 8 | 13 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 10 | 15 |
| 12:00 PM | 5 | 15 | 20 | 8 | 9 | 17 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 | 12 | 19 |
| 1:00 PM | 6 | 6 | 12 | 7 | 5 | 12 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 | 6 | 12 |
| 2:00 PM | 7 | 5 | 12 | 2 | 6 | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 6 | 10 |
| 3:00 PM | 4 | 8 | 12 | 6 | 5 | 11 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 7 | 12 |
| 4:00 PM | 5 | 4 | 9 | 4 | 4 | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 4 | 9 |
| 5:00 PM | 4 | 5 | 9 | 9 | 3 | 12 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 | 4 | 11 |
| 6:00 PM | 2 | 1 | 3 | 1 | 2 | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 2 | 3 |
| 7:00 PM | 4 | 5 | 9 | 5 | 1 | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 3 | 8 |
| 8:00 PM | 4 | 1 | 5 | 2 | 3 | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 2 | 5 |
| 9:00 PM | 1 | 4 | 5 | 2 | 1 | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 3 | 4 |
| 10:00 PM | 3 | 0 | 3 | 3 | 2 | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 1 | 4 |
| 11:00 PM | 2 | 1 | 3 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 | 2 |
| Total | 75 | 97 | 172 | 66 | 75 | 141 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 71 | 86 | 157 |
| Percent | 44% | 56% | - | 47% | 53% | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 45% | 55% | - |
| AM Peak | 08:00 | 11:00 | 11:00 | 11:00 | 10:00 | 10:00 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 10:00 | 10:00 | 10:00 |
| Vol. | 8 | 11 | 16 | 5 | 12 | 16 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 | 10 | 16 |
| PM Peak | 14:00 | 12:00 | 12:00 | 17:00 | 12:00 | 12:00 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 12:00 | 12:00 | 12:00 |
| Vol. | 7 | 15 | 20 | 9 | 9 | 17 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 | 12 | 19 |

1. Mid-week average includes data between Tuesday and Thursday.

Location: Driveway 2, South of San Mateo Ave
 Date Range: 2/26/2020 - 3/3/2020
 Site Code: 02

| Time | Wednesday | | | Thursday | | | Friday | | | Saturday | | | Sunday | | | Monday | | | Tuesday | | | Mid-Week Average | | | | |
|----------|-----------|-------|-------|-----------|-------|-------|-----------|----|-------|-----------|----|-------|----------|----|-------|----------|----|-------|----------|----|-------|------------------|-------|-------|-------|----|
| | 2/26/2020 | | | 2/27/2020 | | | 2/28/2020 | | | 2/29/2020 | | | 3/1/2020 | | | 3/2/2020 | | | 3/3/2020 | | | | | | | |
| | NB | SB | Total | NB | SB | Total | NB | SB | Total | NB | SB | Total | NB | SB | Total | NB | SB | Total | NB | SB | Total | NB | SB | Total | NB | SB |
| 12:00 AM | 0 | 0 | 0 | 1 | 0 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 0 | 1 | |
| 1:00 AM | 2 | 2 | 4 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 | 2 | |
| 2:00 AM | 0 | 2 | 2 | 0 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 2 | 2 | |
| 3:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 | 0 | |
| 4:00 AM | 1 | 3 | 4 | 0 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 2 | 3 | |
| 5:00 AM | 2 | 2 | 4 | 0 | 2 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 2 | 3 | |
| 6:00 AM | 0 | 4 | 4 | 3 | 3 | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 4 | 5 | |
| 7:00 AM | 4 | 4 | 8 | 3 | 3 | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 4 | 7 | |
| 8:00 AM | 2 | 7 | 9 | 2 | 5 | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 6 | 8 | |
| 9:00 AM | 3 | 7 | 10 | 0 | 4 | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 6 | 7 | |
| 10:00 AM | 1 | 4 | 5 | 6 | 8 | 14 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 6 | 10 | |
| 11:00 AM | 5 | 10 | 15 | 4 | 9 | 13 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 10 | 14 | |
| 12:00 PM | 4 | 6 | 10 | 3 | 3 | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 5 | 8 | |
| 1:00 PM | 6 | 7 | 13 | 2 | 8 | 10 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 8 | 12 | |
| 2:00 PM | 7 | 5 | 12 | 4 | 10 | 14 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 | 8 | 13 | |
| 3:00 PM | 5 | 9 | 14 | 6 | 6 | 12 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 | 8 | 13 | |
| 4:00 PM | 5 | 8 | 13 | 3 | 10 | 13 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 9 | 13 | |
| 5:00 PM | 3 | 7 | 10 | 4 | 10 | 14 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 9 | 12 | |
| 6:00 PM | 1 | 8 | 9 | 2 | 5 | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 7 | 8 | |
| 7:00 PM | 2 | 3 | 5 | 2 | 6 | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 5 | 7 | |
| 8:00 PM | 2 | 6 | 8 | 2 | 3 | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 5 | 7 | |
| 9:00 PM | 0 | 3 | 3 | 0 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 2 | 2 | |
| 10:00 PM | 0 | 1 | 1 | 0 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 1 | 1 | |
| 11:00 PM | 1 | 1 | 2 | 0 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 | 2 | |
| Total | 56 | 109 | 165 | 47 | 100 | 147 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 52 | 105 | 156 | |
| Percent | 34% | 66% | - | 32% | 68% | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 33% | 67% | - | |
| AM Peak | 11:00 | 11:00 | 11:00 | 10:00 | 11:00 | 10:00 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 11:00 | 11:00 | 11:00 | |
| Vol. | 5 | 10 | 15 | 6 | 9 | 14 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 10 | 14 | |
| PM Peak | 14:00 | 15:00 | 15:00 | 15:00 | 14:00 | 14:00 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 14:00 | 16:00 | 14:00 | |
| Vol. | 7 | 9 | 14 | 6 | 10 | 14 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 | 9 | 13 | |

1. Mid-week average includes data between Tuesday and Thursday.

Location: Driveway 3, North of San Mateo Ave
 Date Range: 2/26/2020 - 3/3/2020
 Site Code: 03

| Time | Wednesday | | | Thursday | | | Friday | | | Saturday | | | Sunday | | | Monday | | | Tuesday | | | Mid-Week Average | | | | |
|----------|-----------|-------|-------|-----------|-------|-------|-----------|----|-------|-----------|----|-------|----------|----|-------|----------|----|-------|----------|----|-------|------------------|-------|-------|-------|----|
| | 2/26/2020 | | | 2/27/2020 | | | 2/28/2020 | | | 2/29/2020 | | | 3/1/2020 | | | 3/2/2020 | | | 3/3/2020 | | | | | | | |
| | NB | SB | Total | NB | SB | Total | NB | SB | Total | NB | SB | Total | NB | SB | Total | NB | SB | Total | NB | SB | Total | NB | SB | Total | NB | SB |
| 12:00 AM | 2 | 0 | 2 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 0 | 1 | |
| 1:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 | 0 | |
| 2:00 AM | 2 | 2 | 4 | 0 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 2 | 3 | |
| 3:00 AM | 0 | 0 | 0 | 0 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 1 | 1 | |
| 4:00 AM | 4 | 1 | 5 | 1 | 3 | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 2 | 5 | |
| 5:00 AM | 2 | 0 | 2 | 6 | 0 | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 0 | 4 | |
| 6:00 AM | 10 | 0 | 10 | 5 | 0 | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 8 | 0 | 8 | |
| 7:00 AM | 13 | 6 | 19 | 19 | 3 | 22 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 16 | 5 | 21 | |
| 8:00 AM | 24 | 6 | 30 | 18 | 4 | 22 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 21 | 5 | 26 | |
| 9:00 AM | 17 | 13 | 30 | 25 | 8 | 33 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 21 | 11 | 32 | |
| 10:00 AM | 21 | 8 | 29 | 27 | 9 | 36 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 24 | 9 | 33 | |
| 11:00 AM | 18 | 14 | 32 | 20 | 18 | 38 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 19 | 16 | 35 | |
| 12:00 PM | 23 | 15 | 38 | 32 | 13 | 45 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 28 | 14 | 42 | |
| 1:00 PM | 12 | 15 | 27 | 23 | 26 | 49 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 18 | 21 | 38 | |
| 2:00 PM | 20 | 14 | 34 | 12 | 15 | 27 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 16 | 15 | 31 | |
| 3:00 PM | 14 | 18 | 32 | 15 | 16 | 31 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 15 | 17 | 32 | |
| 4:00 PM | 7 | 11 | 18 | 14 | 20 | 34 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 11 | 16 | 26 | |
| 5:00 PM | 9 | 14 | 23 | 3 | 13 | 16 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 | 14 | 20 | |
| 6:00 PM | 9 | 15 | 24 | 1 | 11 | 12 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 13 | 18 | |
| 7:00 PM | 3 | 2 | 5 | 6 | 14 | 20 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 8 | 13 | |
| 8:00 PM | 6 | 4 | 10 | 2 | 1 | 3 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 3 | 7 | |
| 9:00 PM | 5 | 3 | 8 | 3 | 1 | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 2 | 6 | |
| 10:00 PM | 0 | 0 | 0 | 5 | 3 | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 2 | 4 | |
| 11:00 PM | 4 | 3 | 7 | 3 | 2 | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 3 | 6 | |
| Total | 225 | 164 | 389 | 240 | 182 | 422 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 233 | 173 | 406 | |
| Percent | 58% | 42% | - | 57% | 43% | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 57% | 43% | - | |
| AM Peak | 08:00 | 11:00 | 11:00 | 10:00 | 11:00 | 11:00 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 10:00 | 11:00 | 11:00 | |
| Vol. | 24 | 14 | 32 | 27 | 18 | 38 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 24 | 16 | 35 | |
| PM Peak | 12:00 | 15:00 | 12:00 | 12:00 | 13:00 | 13:00 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 12:00 | 13:00 | 12:00 | |
| Vol. | 23 | 18 | 38 | 32 | 26 | 49 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 28 | 21 | 42 | |

1. Mid-week average includes data between Tuesday and Thursday.

Location: Driveway 4, West of Airport Blvd
 Date Range: 2/26/2020 - 3/3/2020
 Site Code: 04

| Time | Wednesday | | | Thursday | | | Friday | | | Saturday | | | Sunday | | | Monday | | | Tuesday | | | Mid-Week Average | | |
|----------|-----------|-------|-------|-----------|-------|-------|-----------|----|-------|-----------|----|-------|----------|----|-------|----------|----|-------|----------|----|-------|------------------|-------|-------|
| | 2/26/2020 | | | 2/27/2020 | | | 2/28/2020 | | | 2/29/2020 | | | 3/1/2020 | | | 3/2/2020 | | | 3/3/2020 | | | | | |
| | EB | WB | Total | EB | WB | Total | EB | WB | Total | EB | WB | Total | EB | WB | Total | EB | WB | Total | EB | WB | Total | EB | WB | Total |
| 12:00 AM | 0 | 0 | 0 | 0 | 1 | 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 1 | 1 |
| 1:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 | 0 |
| 2:00 AM | 1 | 2 | 3 | 1 | 1 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 2 | 3 |
| 3:00 AM | 0 | 0 | 0 | 0 | 2 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 1 | 1 |
| 4:00 AM | 1 | 0 | 1 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 0 | 1 |
| 5:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0 | 0 | 0 |
| 6:00 AM | 3 | 4 | 7 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 2 | 4 |
| 7:00 AM | 2 | 6 | 8 | 1 | 7 | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 7 | 8 |
| 8:00 AM | 4 | 15 | 19 | 3 | 10 | 13 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 13 | 16 |
| 9:00 AM | 4 | 7 | 11 | 7 | 6 | 13 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 | 7 | 12 |
| 10:00 AM | 2 | 4 | 6 | 4 | 2 | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 3 | 6 |
| 11:00 AM | 6 | 5 | 11 | 4 | 7 | 11 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 6 | 11 |
| 12:00 PM | 1 | 6 | 7 | 9 | 10 | 19 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 8 | 13 |
| 1:00 PM | 2 | 9 | 11 | 3 | 8 | 11 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 9 | 11 |
| 2:00 PM | 2 | 8 | 10 | 9 | 10 | 19 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 | 9 | 15 |
| 3:00 PM | 5 | 3 | 8 | 3 | 5 | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | 4 | 8 |
| 4:00 PM | 3 | 6 | 9 | 3 | 6 | 9 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 6 | 9 |
| 5:00 PM | 7 | 2 | 9 | 3 | 2 | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | 2 | 7 |
| 6:00 PM | 2 | 0 | 2 | 4 | 4 | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 2 | 5 |
| 7:00 PM | 1 | 0 | 1 | 1 | 3 | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 2 | 3 |
| 8:00 PM | 1 | 1 | 2 | 2 | 0 | 2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2 | 1 | 2 |
| 9:00 PM | 3 | 1 | 4 | 3 | 1 | 4 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | 1 | 4 |
| 10:00 PM | 1 | 1 | 2 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 | 1 |
| 11:00 PM | 2 | 1 | 3 | 0 | 0 | 0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1 | 1 | 2 |
| Total | 53 | 81 | 134 | 60 | 85 | 145 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 57 | 83 | 140 |
| Percent | 40% | 60% | - | 41% | 59% | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 41% | 59% | - |
| AM Peak | 11:00 | 08:00 | 08:00 | 09:00 | 08:00 | 08:00 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 09:00 | 08:00 | 08:00 |
| Vol. | 6 | 15 | 19 | 7 | 10 | 13 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 | 13 | 16 |
| PM Peak | 17:00 | 13:00 | 13:00 | 12:00 | 12:00 | 12:00 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 14:00 | 14:00 | 14:00 |
| Vol. | 7 | 9 | 11 | 9 | 10 | 19 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6 | 9 | 15 |

1. Mid-week average includes data between Tuesday and Thursday.

APPENDIX H

TRANSPORTATION DEMAND MANAGEMENT PROGRAM



HEXAGON TRANSPORTATION CONSULTANTS, INC.

124 Airport Boulevard/100 Produce Avenue, South San Francisco, CA

Transportation Demand Management (TDM) Program

Prepared for:

The Hanover Company

April 21, 2020



Hexagon Transportation Consultants, Inc.

Hexagon Office: 4 N. Second Street, Suite 400, San Jose, CA 95113

Phone: 408.971.6100

Hexagon Job Number: 18TD05

Document Name: 124 Airport Boulevard & 100 Produce Avenue TDM Plan

San Jose • Gilroy • Pleasanton

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Areawide Circulation Plans Corridor Studies Pavement Delineation Plans Traffic Handling Plans Impact Fees Interchange Analysis Parking Transportation Planning Traffic Calming Traffic Control Plans Traffic Simulation Traffic Impact Analysis Traffic Signal Design Travel Demand Forecasting

Table of Contents

| | | |
|----|---|----|
| 1. | Introduction..... | 1 |
| 2. | Existing Transportation Facilities..... | 9 |
| 3. | Parking | 17 |
| 4. | TDM Plan..... | 19 |

List of Tables

| | | |
|---------|--|----|
| Table 1 | Parking Analysis | 18 |
| Table 2 | Recommended TDM Measures for 124 Airport Boulevard/ 100 Produce Avenue | 20 |

List of Figures

| | | |
|-----------|--|----|
| Figure 1 | Site Location | 3 |
| Figure 2 | Building 1 - Parking Level 1 | 4 |
| Figure 3 | Building 1 - Parking Level 2 | 5 |
| Figure 4 | Building 2 - Parking Level 1 | 6 |
| Figure 5 | Building 2 - Parking Level 2 | 7 |
| Figure 6 | Project's Proximity to Downtown and Employment | 8 |
| Figure 7 | Existing Bicycle Facilities..... | 14 |
| Figure 8 | Bicycle and Pedestrian Connectivity to the Project Site..... | 15 |
| Figure 9 | Existing Transit Services | 16 |
| Figure 10 | Project Delivery and Loading Plan | 24 |

1.

Introduction

This Transportation Demand Management (TDM) program was developed for the proposed residential development at 124 Airport Boulevard and 100 Produce Avenue (Project) in South San Francisco, California.

TDM is a combination of services, incentives, facilities, and actions that reduce single-occupant vehicle (SOV) trips to help relieve traffic congestion, parking demand, and air pollution problems. The purpose of TDM is to (1) reduce the amount of traffic generated by new development; (2) promote more efficient utilization of existing transportation facilities and ensure that new developments are designed to maximize the potential for alternative transportation usage; (3) reduce the parking demand generated by new development and allow for a reduction in parking supply; and (4) establish an ongoing monitoring and enforcement program to guarantee the desired trip and parking reductions are achieved.

Compared to the parking requirements of the South San Francisco Municipal Code, the project would provide fewer than the required number of spaces. The main purpose of this recommended TDM program is to evaluate the parking reduction requirements outlined in Section 20.330.006 of the South San Francisco Municipal Code. The code states that the Planning Commission may grant a Conditional Use Permit for reduced parking if it finds that the project has undertaken a TDM program that will reduce parking demand at the site.

This TDM plan seeks to reduce auto dependency/vehicle ownership through a combination of appropriate measures to promote alternative forms of transportation. Annual reports will be provided regarding the utilization and efficacy of the TDM program through resident surveys to determine mode split and parking occupancy surveys to monitor parking demand and to ensure that the demand does not exceed the supply.

Project Description

The project consists of two parcels, one located at 124 Airport Boulevard (north parcel) and the other at 100 Produce Avenue (south parcel), which are located on the northwest and southwest corners of the Airport Boulevard-Produce Avenue/San Mateo Avenue intersection (see Figure 1). The project proposes to replace the existing business/commercial uses with a total of 480 dwelling units: 294 units in Building 1 on the north parcel and 186 units in Building 2 on the south parcel. Two vehicular access points are planned for each of the two buildings – one on San Mateo Avenue and another on Airport Boulevard for the north parcel and one on San Mateo Avenue and another on Produce Avenue for the south parcel. Because of the raised median, the proposed driveways on Airport Boulevard and Produce Avenue will be restricted to right-in/right-out only movements. The

driveways on San Mateo Avenue are planned to be full access, allowing left turns into and out of the two buildings. The project would provide a total of 560 on-site vehicular parking spaces (341 spaces in Building 1 and 219 spaces in Building 2) within two parking levels within each building. Vehicular parking will be provided at the ratio of 1.16 spaces per unit for Building 1 and 1.18 spaces per unit for Building 2, which is which is less than the City's parking requirement. The parking layouts of the two levels within Building 1 are shown on Figure 2 and Figure 3 and the parking layouts of the two levels within Building 2 are shown on Figure 4 and Figure 5.

Downtown Location and Proximity to Transit

Also called location efficiency, the location of a project within or adjacent to a central business district promotes pedestrian and bicycle travel in a high-density area of complementary land uses. The northern parcel is located in the Downtown Station Area Specific Plan (DSASP), and the southern parcel is located just outside the DSASP boundary. Both parcels will provide development and density within a ½-mile radius of the Caltrain Station, which will promote ridership. The proximity of the project to South San Francisco downtown, employment opportunities in the east of US 101 area, Caltrain and the BART stations are shown on Figure 6. Chapter 2 describes the existing transit services in the study area.



Figure 1
Project Site Location

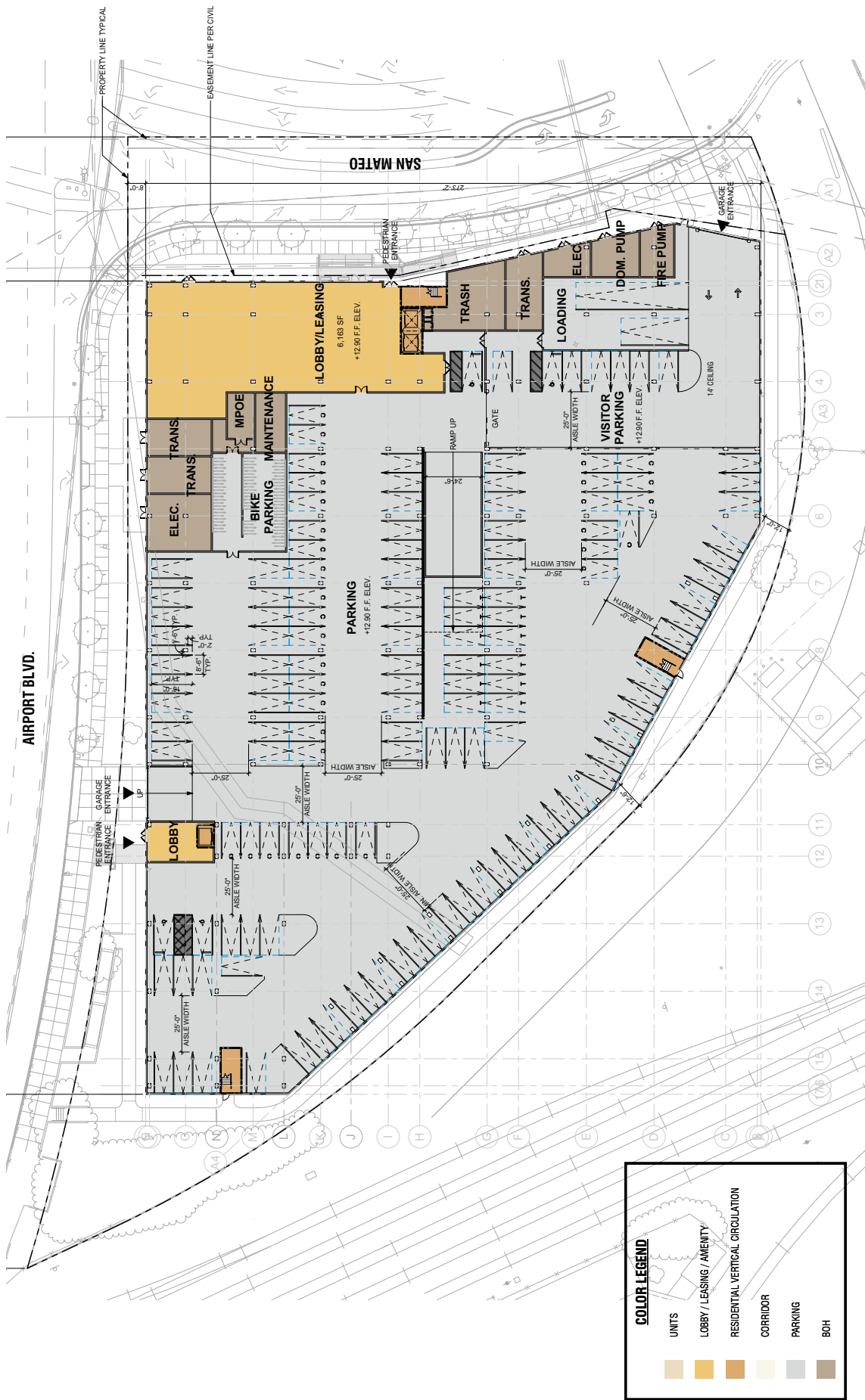
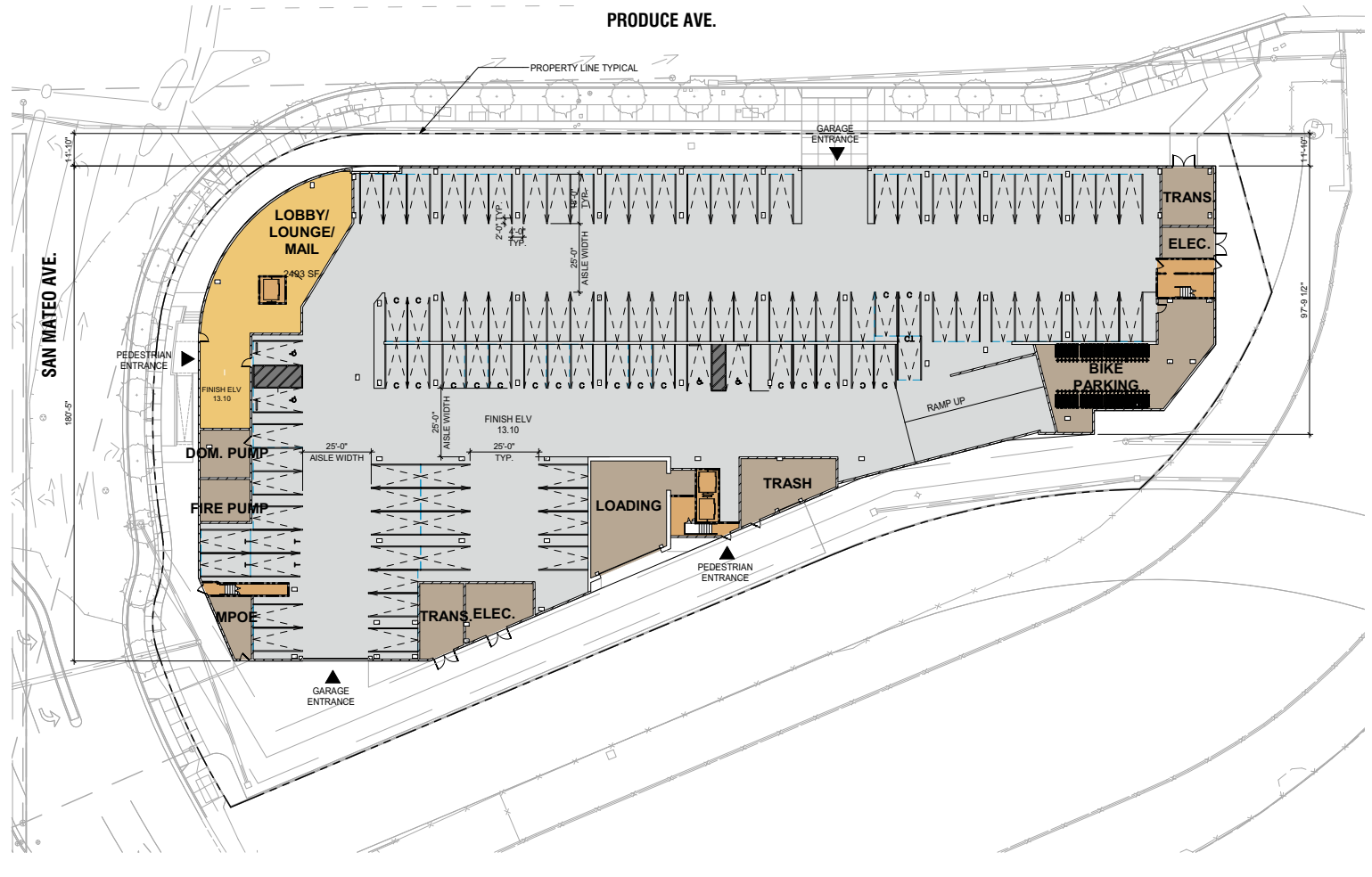


Figure 2
Building 1 Parking Level 1



COLOR LEGEND

- UNITS
- LOBBY / LEASING / AMENITY
- RESIDENTIAL VERTICAL CIRCULATION
- CORRIDOR
- PARKING
- BOH

Figure 4
Building 2 Parking Level 1



Figure 5
Building 2 Parking Level 2



Figure 6
Proximity to Nearby Destinations

2. Existing Transportation Facilities

Transportation facilities and services that support sustainable modes of transportation include buses and shuttle buses, commuter rail, and bicycle and pedestrian facilities. This chapter describes existing facilities and services near the project site.

Pedestrian Facilities

Sidewalks are provided on most streets in the immediate vicinity of the proposed project. Sidewalks exist in both directions on Airport Boulevard/Produce Avenue and San Mateo Avenue along the project frontages. In the immediate vicinity of the project, crosswalks exist at the signalized intersections of Airport Boulevard/Produce Avenue/San Mateo Avenue and Grand Avenue/Dubuque Avenue for pedestrians to get to the South San Francisco Caltrain station. Crosswalks are also present at intersections along Airport Boulevard and Grand Avenue for pedestrian access to downtown destinations.

Pedestrian access improvements are proposed in the area covered under the South San Francisco Downtown Station Area Specific Plan and citywide under the South San Francisco Pedestrian Master Plan. The plan calls for area-wide improvements, such as establishing a Downtown pedestrian-priority zone, making pedestrian-friendly alley improvements to Downtown lanes, and completing the street grid to reduce block lengths immediately surrounding the Caltrain station. The project is well situated to take advantage of the existing and planned pedestrian facilities and transit services in the immediate vicinity. These services would allow project residents to access employment and many services without an automobile. The new Caltrain station location will shorten the walking distance from the project site and allow easy access to transit services. Pedestrians can access the project site to/from other parts of the downtown via existing sidewalks and crosswalks at signalized intersections.

Overall, the existing network of sidewalks and crosswalks has good connectivity and provides pedestrians with safe routes to transit services and other points of interest in the downtown area. The project will replace existing curbs, gutter, and sidewalks along the project frontages on Airport Boulevard, Produce Avenue and San Mateo Avenue as part of their overall improvement plan.

Bicycle Facilities

Bicycle facilities include bike paths, bike lanes, and bike routes. Bike paths (Class I facilities) are pathways, separate from roadways, which are designated for use by bicycles. Often, these pathways also allow pedestrian access. Bike lanes (Class II facilities) are lanes on roadways

designated for use by bicycles with special lane markings, pavement legends, and signage. Bike routes (Class III) are existing rights-of-way that accommodate bicycles but are not separate from the existing travel lanes. Routes are typically designated only with signs.

The City has 48.3 miles of existing bikeways, though most of them are not signed (see Figure 7). Transit stations, schools, parks and retail centers are all accessible by these bikeways. The following bicycle facilities exist in the project study area.

Class I Bikeway (Multi-Use Path)

- **East Grand Avenue** has a bike path that extends from Poletti Way and ends at Kimball Way. This path connects to Class II bike lanes that begin on Gateway Boulevard south of Grand Avenue.

Class II Bikeway (Bike Lane)

- **Airport Boulevard** has Class II bike lanes in both directions that begin north of Miller Avenue and connect to the Class III bicycle routes on Miller Avenue and Linden Avenue.
- **Gateway Boulevard** has Class II bike lanes in both directions that begin south of East Grand Avenue and extend to South Airport Boulevard.
- **Grand Avenue** has Class II bike lanes in both directions that begin west of Spruce Avenue and connect to the Class III bicycle route on Spruce Avenue.
- **Railroad Avenue** has a short segment of Class II bike lane in the eastbound direction that extends east from Spruce Avenue to Maple Avenue, after which it becomes a Class III bicycle route with sharrow markings. This bike lane connects to the Class III bicycle route on Spruce Avenue.

Class III Bikeway (Bike Route)

- **San Mateo Avenue** is a Class III bicycle route without sharrow markings. The route extends from Airport Boulevard past South Linden Avenue. It connects to the Class III bicycle route on Linden Avenue.
- **Airport Boulevard** has a Class III bicycle route without sharrow markings between Miller Avenue and San Mateo Avenue. It connects to the Class III bicycle route on San Mateo Avenue to the south and the Class II bicycle lane on Airport Boulevard north of Miller Avenue.
- **Linden Avenue** is a Class III bicycle route without sharrow markings. The route extends south from Airport Boulevard to San Mateo Avenue.
- **Spruce Avenue** is a Class III bicycle route with sharrow markings between Hillside Boulevard to the east and Victory Avenue to the south. This bicycle route continues south without sharrow markings to El Camino Real. The route connects to Class II bicycle lanes on Grand Avenue.
- **Miller Avenue** has a Class III bicycle route without sharrow markings between Airport Boulevard to the east and Chestnut Avenue to the west. It connects to the Class II and Class III bicycle facilities on Airport Boulevard and Class II bicycle on Chestnut Avenue.

- **Commercial Avenue** is a Class III bicycle route with sharrow markings between Linden Avenue to the east and Chestnut Avenue to the west. It connects to the Class III bicycle route on Linden Avenue and Chestnut Avenue.
- **Railroad Avenue** is primarily a Class III bicycle route with sharrow markings between Linden Avenue and Orange Avenue, except having a short segment of eastbound Class II bike lane between Maple Avenue and Spruce Avenue. It connects to the Class III bicycle route on Linden Avenue.

The City of South San Francisco adopted its citywide Bicycle Master Plan in 2011, the goal of which is to expand the bicycle network to make it easier and safer for people to bicycle through the City. The Downtown Station Area Specific Plan also included further provisions for expanding the bicycle network.

In the project vicinity, new Class II bike lanes are planned in both directions on Airport Boulevard between San Mateo Avenue and Miller Avenue, as well as Grand Avenue between Spruce Avenue and Airport Boulevard. New Class II bike lanes are also planned on South Airport Boulevard south of Mitchell Avenue. As part of the proposed Caltrain Station reconstruction, a new ped/bike rail crossing tunnel is proposed at the Grand Avenue/Airport Boulevard intersection that would directly connect to the South San Francisco Caltrain station. The new ped/bike tunnel would also provide a good bicycle connection between the downtown and the employment zone to the east of US 101. Bicycle and pedestrian connectivity to the project site is shown on Figure 8.

Colma Creek Canal Trail East-West Bikeway

An east-west bikeway is planned along the Colma Creek Canal that would extend the existing bike path that ends at Spruce Avenue, providing a new connection to the San Francisco Bay Trail to the east. Between Spruce Avenue and Linden Avenue, the path would be a Class IV two-way protected on-street cycle track along North Canal Street. Between Linden Avenue and San Mateo Avenue, the path would be a Class I bike path passing under the Caltrain right-of-way along the Colma Creek Canal. At San Mateo Avenue, the path could transition to a Class IV on-street two-way cycle track through the Produce Avenue intersection and under US 101. East of Gateway Boulevard, the path would be a Class I bike path and run off-street along Mitchell Avenue before connecting to Harbor Way. Harbor Way would provide access to the Bay Trail to the south at Littlefield Avenue.

The Colma Creek Canal will provide a good bicycle connection between the project and the employment zones to the east of US 101.

Transit Services

Existing transit service to the study area is provided by San Mateo County Transit District (SamTrans), commuter shuttles, Caltrain, and BART. The transit services are described below and shown on Figure 9.

SamTrans Bus Routes

The following bus routes serve the project area.

- *SamTrans* 38 connects to Safe Harbor, the Millbrae Transit Center, and San Bruno BART station. This line provides limited northbound service between 5:00 AM and 7:55 AM, and limited southbound service between 5:45 PM and midnight. The bus maintains weekend schedules with limited northbound service between 6:52 AM and 10:03 AM, and limited

southbound service between 3:35 PM and midnight. The nearest bus stop is at the South Airport Boulevard/Utah Avenue intersection.

- *SamTrans 292* provides connection between Downtown San Francisco to the north and Brisbane, South San Francisco, Burlingame and San Mateo to the south. This line provides service in both directions between 3:55 AM and 2:40 AM, with 20- to 30-minute headways during peak weekday hours. The bus maintains weekend schedules between 4:00 AM and 2:30 AM with 30- to 60-minute headways. The nearest bus stop is at the Airport Boulevard/Baden Avenue intersection.
- *SamTrans 397* connects to Downtown San Francisco to the north and Palo Alto Transit Center to the south. This line provides service between 1:00 AM and 6:00 AM with 60-minute headways. The nearest bus stop is at the Airport Boulevard/Baden Avenue intersection.

Commuter Shuttles

Additional commuter bus service is provided by Commute.org. These shuttles provide commuter connections between Caltrain and BART stations and East of US-101 employers:

- The Oyster Point Shuttles connect the Caltrain and South San Francisco BART stations, as well as the South San Francisco ferry terminal to destinations on Oyster Point, Forbes Boulevard, and Eccles Avenue. This line provides service during peak commute hours, between 6:30 AM and 10:00 AM, and between 3:00 PM and 6:00 PM with 30- to 60-minute headways. The Oyster Point Caltrain and ferry terminal shuttles stop at the South San Francisco Caltrain station, which is approximately 0.5 mile north of the project site.
- The Utah-Grand Shuttles connect the Caltrain and South San Francisco BART stations, as well as the South San Francisco ferry terminal to destinations on East Grand Avenue and Utah Avenue. This line provides service during peak commute hours, between 5:30 AM and 9:30 AM, and between 4:00 PM and 6:15 PM with 30-minute headways. The Utah-Grand Caltrain and ferry terminal shuttle services can be accessed at the Caltrain station. All the Utah-Grand shuttles have a stop at the South San Francisco Conference Center at 255 South Airport Boulevard, which is approximately 0.5 mile south of the project site.

Continuous sidewalks are present for pedestrians walking between the proposed project and all the nearest bus stops.

BART

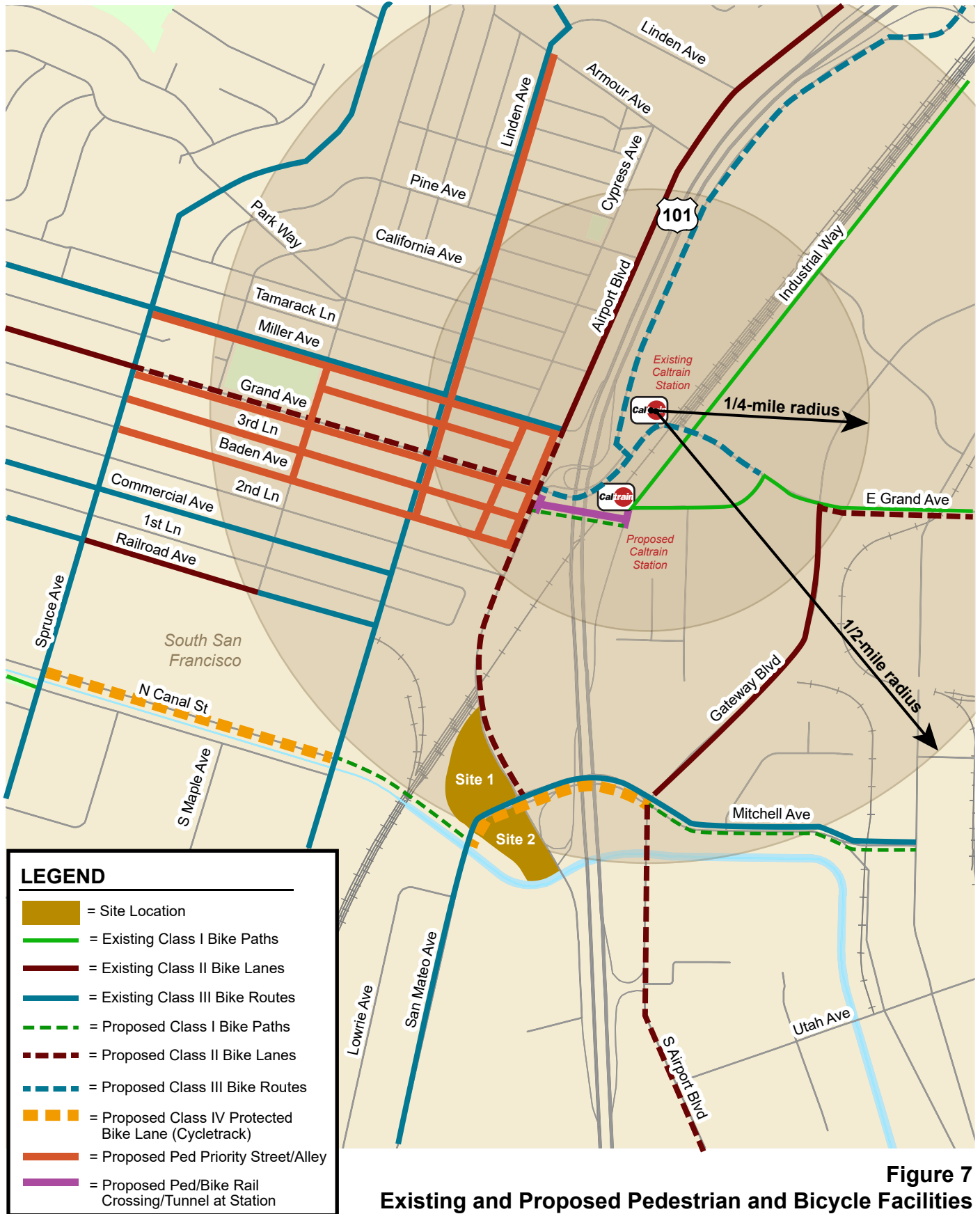
Bay Area Rapid Transit (BART) operates regional rail service in the Bay Area, connecting between San Francisco International Airport and the Millbrae Intermodal Station to the south, San Francisco to the north, and cities in the East Bay. The BART stations closest to the project area are the San Bruno Station located near Huntington Avenue east of El Camino Real, and the South San Francisco Station, located on Mission Road and McLellan Drive. Both stations are located within 3 miles of the Caltrain station, and SamTrans provides service from the stations to Downtown South San Francisco. BART trains operate on 15-minute headways during peak hours and 20-minute headways during off-peak hours.

Caltrain

Caltrain provides commuter rail service between San Francisco and Gilroy. The project is located at about 0.5 miles southwest of the South San Francisco Caltrain station, which is located at 590 Dubuque Avenue, on the east side of US-101, immediately north of East Grand Avenue. The South

San Francisco Caltrain Station serves local and limited-stops trains. Weekday peak commute headways are between 20 and 60 minutes, with more frequent service for AM northbound and PM southbound trains.

Currently, the only access to the South San Francisco Caltrain station is from the west side of the train tracks, via the Grand Avenue overpass. This overpass requires a long and circuitous detour for people walking and bicycling, who have to cross Grand Avenue and descend either a tall metal staircase or use Dubuque Avenue. Recently, the San Mateo County Transportation Authority (SMCTA) Board awarded a \$59 million grant for station reconstruction to improve safety and connectivity to nearby businesses. The station reconstruction will include widening the center platform and building a pedestrian tunnel to connect the station directly to the east end of downtown's Grand Avenue. Passengers will be able to get to the station's center platform via ramps connecting to a tunnel underneath the tracks. The tunnel will connect to a pedestrian plaza at Grand Avenue and Airport Boulevard on the west side of the tracks and a transit plaza at the intersection of Grand Avenue and Poletti Way on the east side of the tracks. Buses and shuttles will pick up and drop off Caltrain passengers from the new east-side plaza instead of the parking lot on the west side of the station. There will be time savings for passengers commuting to the City's biotech job center on the east side of the tracks. With the South San Francisco Caltrain station reconstruction, the proposed project will be approximately 0.4 miles from the station.



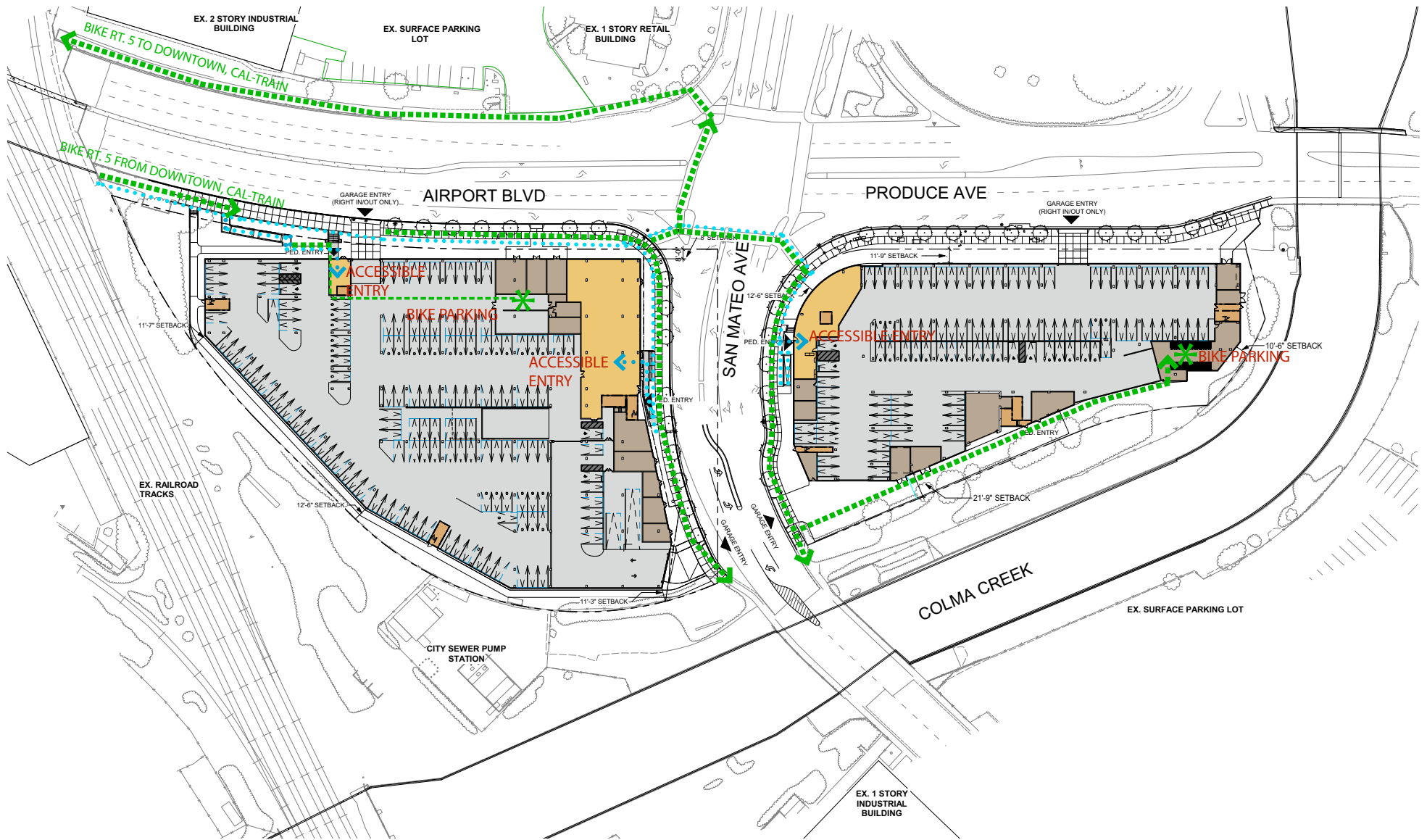


Figure 8
Project Bicycle and Pedestrian Connectivity

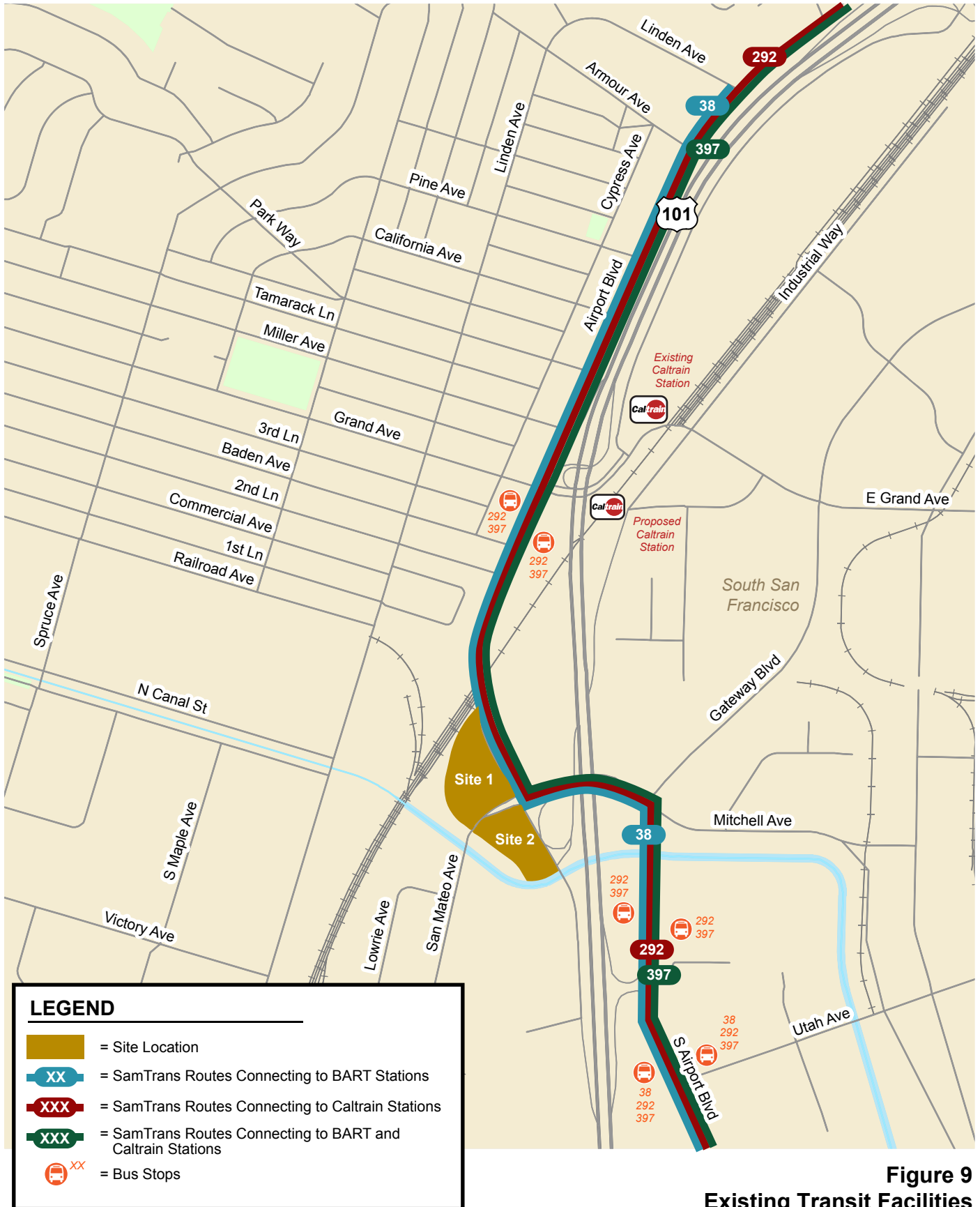


Figure 9
Existing Transit Facilities

3. Parking

Required parking for the project is based on the City of South San Francisco Parking Ordinance (20.330.004 – Required Parking Spaces). However, since both parcels are located within ½ mile of the Caltrain station, and the project is located just outside the downtown district, parking analysis for the proposed project is also compared to the Downtown Parking requirements (Section 20.330.007).

Vehicular Parking

Outside Downtown District

Parking requirements for the proposed project were calculated based on the following parking ratios for multi-family dwelling units outside the downtown district:

- Studio and less than 500 sq ft – 1 space per unit maximum.
- One-bedroom (up to 1,100 sq. ft) – 1.5 spaces per unit.
- Two-bedroom (up to 1,100 sq. ft) - 1.8 spaces per unit.
- Three or more bedrooms and 1,101 sq ft or larger – 2 spaces plus an additional 0.5 space for each additional sleeping room over 3.

The general requirement for multi-unit residential parking calls for one covered space for each unit and one additional guest parking space for every 4 units for projects greater than 10 units.

Downtown District

For projects within the downtown district, the following parking ratios are required for multi-family dwelling units:

- Studio and less than 500 sq ft – 1 space per unit maximum.
- One-bedroom (up to 1,100 sq. ft) - 1 space minimum, 1.5 spaces maximum per unit
- Two-bedroom (up to 1,100 sq. ft) - 1.5 spaces minimum, 1.8 spaces maximum per unit.
- Three or more bedrooms and 1,101 sq ft or larger – 1.5 spaces minimum, 2 spaces maximum per unit.

The general requirement for multi-unit residential parking within the downtown district calls for one covered space for each unit.

Table 1 below summarizes the minimum required parking spaces for the project and compares it to the parking requirement in the downtown district.

**Table 1
Parking Analysis**

| | # of units | | | | Outside Downtown District | | | | Downtown District | | | |
|--------------|------------|------------|------------|-----------|---------------------------|------------|-----------------|------------|-------------------|------------|-----------------|------------|
| | | | | | # of space | | Parking Deficit | | # of space | | Parking Deficit | |
| | Studio | 1 bed | 2 bed | 3 bed | Required | Provided | # Spaces | % | Required | Provided | # Spaces | % |
| Building 1 | 61 | 139 | 89 | 5 | 513 | 341 | 172 | 34% | 341 | 341 | 0 | 0% |
| Building 2 | 37 | 89 | 51 | 9 | 327 | 219 | 108 | 33% | 216 | 219 | -3 | -1% |
| Total | 98 | 228 | 140 | 14 | 840 | 560 | 280 | 33% | 557 | 560 | -3 | -1% |

As shown in Table 1, the project would provide a total of 560 parking spaces (341 spaces in Building 1 and 219 spaces in Building 2). Compared to the parking requirements for projects outside the downtown district, the project would be required to provide a total of 840 parking spaces, which calculates to 1.75 parking space per unit. The project would provide 280 (33%) fewer than the required number of parking spaces at the rate of 1.16 spaces per unit for Building 1 and 1.18 spaces per unit for Building 2. Compared to the parking requirement in the downtown district, there would be a deficit of only 3 parking spaces.

The project will implement a comprehensive TDM program to reduce the project's parking demand. The proposed TDM program is described in detail in Chapter 4.

Bicycle Parking

According to the City's Bicycle Parking Standards, for multi-unit residential developments with eight or more units, short-term bicycle parking should be provided at a rate of 10% of the number of required automobile parking spaces. The code also requires that long-term bicycle parking be provided at a minimum of one bicycle parking space for every four units (0.25 spaces per units) for multi-unit residential projects. This calculates to 56 short-term bicycle parking spaces and 120 long-term bicycle parking spaces. The site plans show that the project would provide 147 long-term bicycle parking spaces in Building 1 and 93 long-term bicycle parking spaces in Building 2, with a total of 240 long-term bicycle parking spaces (at the rate of 0.5 per unit). The project would provide twice the required number of long-term bicycle parking spaces. The total number of on-site long-term bicycle parking spaces would exceed the sum of the required number of short-term and long-term bicycle parking spaces. The project will provide 12 short-term bicycle parking spaces for each building for a total of 24 short-term parking spaces for visitors.

4. Recommended TDM Program

The TDM measures for the project were developed consistent with the City of South San Francisco – Downtown Station Area Specific Plan (DSASP) goals to “provide for a balanced mix of travel modes – including pedestrians, bicyclists, transit and automobiles.”

Due to the availability of transit options and bicycle facilities near the project, as well as the proportion of studio and one-bedroom units being proposed (68%), it is reasonable to assume that not all residents of the proposed development would own a car and require a parking space. Thus, the vehicle parking demand will likely be less than the City’s parking requirement. Implementation of the recommended TDM measures would encourage future residents taking alternative transportation modes (transit, bicycle, and car-share) to further reduce single occupant vehicle use and the need for on-site parking. The project site is well suited to have a successful TDM Program based on its access to bicycle, pedestrian, and transit facilities in the study area.

Recommended TDM Measures

The TDM measures recommended for the project include planning and design measures related to the attributes of the site location, the site design, and on-site amenities. Such measures encourage walking, biking, and use of transit. For the proposed project, these include the following measures, which are also summarized in Table 2.

Site Location and Design-Related Measures

With the South San Francisco Caltrain station reconstruction, the proposed project will be less than a ½ mile (0.4 mile) from the station. Passengers will be able to access the station via a tunnel that will be provided at the east end of downtown’s Grand Avenue. The site will be designed with upgraded sidewalks along the project frontages on Airport Boulevard and San Mateo Avenue to encourage walking to the Caltrain station. Continuous sidewalks will exist between the Caltrain station reconstruction and the project sites. The project sites are also located approximately 0.3 miles (1600 feet) from the bus stops on Airport Boulevard near Baden Avenue, which are served by two SamTrans bus routes.

Access to building amenities, such as the outdoor courtyards, fitness center, swimming pool in Building 1 and community space, as well as free Wi-Fi in the community areas for telecommuting, will be included to allow residents to stay onsite and reduce trips.

Ample bicycle support facilities will be provided including secure and protected bicycle parking for residents, bike racks for visitors, and on-site bicycle repair stations to encourage bicycling as a travel mode.

Table 2
Recommended TDM Measures for 124 Airport Boulevard/ 100 Produce Avenue

| TDM Measure | Implementation Responsibility |
|---|---------------------------------|
| Bicycle and Pedestrian Facilities | |
| Bike Parking | Building Developer |
| Bike Repair Hub | Trans.Coordinator |
| Resources (maps & info) | Trans.Coordinator |
| Carpool and Vanpool Programs | |
| 511 Ridematching Assistance | Available to public |
| Carpool/Vanpool Incentives for New Users | Available to public |
| Transit Elements | |
| \$100 welcome transit pass (One-time) | Trans.Coordinator |
| Online Info Center | |
| "Online Kiosk": website with info | Building Developer ¹ |
| Information Packets for New Residents | Trans.Coordinator |
| Program Marketing, Administration, Monitoring and Reporting | |
| Transportation Coordinator | Building Developer ¹ |
| Event promotions & publications | Trans. Coordinator |
| Resident Surveys | Trans. Coordinator |
| Parking Occupancy Survey | Trans. Coordinator |
| Annual reporting to City | Trans. Coordinator |
| Internet and Telecommuting | |
| Cable wiring to facilitate telecommuting | Building Developer |
| On-Site Amenities | |
| Residential fitness center | Building Developer |
| Swimming Pool | Building Developer |
| Cyber Lounge | Building Developer |
| Parking | |
| Unbundled Parking | Trans. Coordinator |
| <p>Notes:</p> <p>1. The building developer will have initial responsibility for creating an online kiosk and appointing the Transportation Coordinator. After the building is occupied, the Transportation Coordinator will have ongoing responsibility for the online kiosk and various program elements.</p> | |

TDM Administration and Promotion

Designated Transportation Coordinator

Experience with other TDM programs indicates that having a Transportation Coordinator who focuses on transportation issues and who is responsible for implementing and managing the TDM program is key to its success. The building owner or management will need to appoint an individual as the Transportation Coordinator or TDM contact person, and that person's name and contact information should be provided to the City.

The Transportation Coordinator's responsibilities will include organizing and implementing the promotional programs, updating information on the online information board/kiosk, providing trip planning assistance and/or ride-matching assistance to residents who are considering an alternative mode for their commute, and resident survey. The Transportation Coordinator should maintain up-to-date transit schedules and route maps for SamTrans, BART, Caltrain and community shuttles and be knowledgeable enough to answer resident's TDM program-related questions.

Promotional Programs

The Transportation Coordinator should undertake additional marketing activities to encourage residents and employees to try an alternative mode to get to work. Although some marketing, such as the online kiosk and distributing information welcome packets to new residents, should be conducted immediately, additional promotional activities might include email blasts of flyers, brochures or other materials on commute alternatives, ridesharing incentive programs, and transit benefits. SamTrans.com and 511.org can help provide some useful marketing materials.

Bicycle and Pedestrian Facilities

The site has quality access to bicycle and pedestrian routes through South San Francisco, connecting the project to major destinations and transit stations. The presence of other commercial uses in the vicinity of the project site will encourage residents to walk to the retail, and commercial areas nearby. It is expected that bicycle and pedestrian facilities that are included as part of the project will be successful in reducing the need for vehicle ownership and thereby reducing the demand for on-site parking.

Bicycle Parking

Providing secure bicycle parking encourages bicycle commuting and reduces daily vehicle trips.

The site plans show that the project will provide 147 long-term bicycle parking spaces in Building 1 and 93 long-term bicycle parking spaces in Building 2, with a total of 240 long-term bicycle parking spaces (at the rate of 0.5 per unit). The project will provide twice the required number of long-term bicycle parking spaces. The total number of on-site long-term bicycle parking spaces will exceed the sum of the required number of short-term and long-term bicycle parking spaces. The project will provide 12 short-term bicycle parking spaces for each building for a total of 24 short-term parking spaces for visitors.



Bicycle Resources

As part of the information available in the “online kiosk” discussed in more detail below, resources useful to cyclists should be included. For example, the local bikeways map should be posted for easy reference. A map showing the safe routes to the public elementary school, middle school, and high school that will serve the site’s families should also be posted.

The following resources are available to bicycle commuters through 511.org. These resources should be noted on the project’s online information center to make tenants aware of them.

- Free Bike Buddy matching
- Bicycle maps
- Bicycle safety tips
- Information about taking bikes on public transit
- Location and use of bike parking at transit stations
- Information on Bike to Work Day
- Tips on selecting a bike and commute gear
- Links to bicycle organizations

Bicycle Repair Stands In Bike Storage Rooms

The project is proposing to provide bike repair stands/kiosks in the bicycle storage room. The bicycle repair stands will include all the tools necessary to perform basic bike repairs and maintenance, from changing a flat tire to adjusting brakes and derailleurs. Repair stations also provide a singular point where bicyclists can share information on routes, commuting, and maintenance practices to help generate a stronger community that is more engaged in bicycling as a mode of transportation.

Pedestrian Accessibility

The site is currently well-served by pedestrian amenities including sidewalks and crosswalks with pedestrian signal heads. Improvements to these existing facilities, including 6-foot sidewalks and the addition of planting strips along the project frontages on Airport Boulevard, San Mateo Avenue and Produce Avenue to provide buffer between vehicles and pedestrians by the development will encourage individuals to walk to nearby destinations. The proposed public pedestrian and bicycle ways are shown on Figure 7.

Carpool and Vanpool Programs

511 Ride Matching Assistance

The 511 RideMatch service provides an interactive, on-demand system that helps commuters find carpools, vanpools or bicycle partners. This program should be promoted through the online information center and in New Resident Information packets.

This free car and vanpool ride-matching service helps commuters find others with similar routes and travel patterns with whom they may share a ride. Registered users are provided with a list of other commuters near their employment or residential Zip code along with the closest cross street, email, phone number, and hours they are available to commute to and from work. Participants are then able to select and contact others with whom they wish to commute.



Carpool/Vanpool Incentives for New Users

The 511 Regional Rideshare Program offers a number of incentive programs to encourage people to try carpooling and vanpooling. Most of these programs are designed to reward someone for forming or trying a carpool or vanpool and provide an award or subsidy after the first three or six months of use.

- **Vanpool Formation Incentive:** The 511 Regional Rideshare Program provides up to \$500 in gas cards to new vanpools that meet certain eligibility requirements and complete three to six consecutive months of operation. The gas cards are awarded on a first-come, first-served basis, until funds are exhausted.
- **Vanpool Seat Subsidy:** The 511 Regional Rideshare Program also offers a vanpool seat subsidy in the form of gas cards. The seat subsidy will provide \$100 per month, with a limit of three months per van during the program year, to help cover the fare of a lost participant. The gas cards will be offered to eligible vans on a first-come, first-served basis until the funds are exhausted.
- **Discounted Tolls:** The 511 Regional Rideshare Program offers free toll passage on seven of the Bay Area's bridges for vanpools with 11-15 people who register with 511. Additionally, the program also offers toll discounts to carpools with three or more people (two people in a two-seat vehicle) on eight of the Bay Area's bridges during peak commute hours. The discounts vary per bridge, but typically are half of the standard toll price. For example, the San Mateo – Hayward Bridge has a standard toll of \$5, but for a carpool of three people (two people in a two-seat vehicle) the toll is only \$2.50 Monday through Friday between 5-10 AM and 3-7 PM.

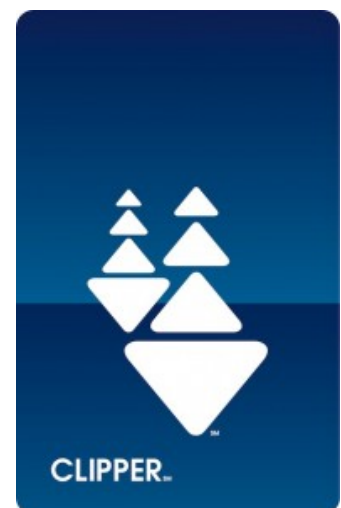
Ridematching with Scoop

Scoop is a carpool matching application that helps commuters to connect with carpoolers who share a similar commute in trip planning. Scoop's algorithm matches commuters based on route, predicted traffic, and past feedback. AM and PM trips can be scheduled separately. Morning trips should be scheduled by 9 p.m. the night before and afternoon and evening trips should be scheduled by 3.30 PM the day of the trip. Trips can be scheduled up to a week in advance. Scoop lets commuters know their carpool details well in advance so there's zero stress. Scoop is providing guaranteed rides back home in the evening for the commuters who commuted using the scoop app in the morning and are not able to find a ridematch in the evening. A designated area for drop-off/pickup for ridesharing vehicles will be provided for each of the two buildings (see Figure 10).

Transit Elements

Subsidized Transit Passes

We understand the developer will provide \$100 welcome transit passes per dwelling unit during the initial lease up period. This will encourage residents to explore transit options in the project vicinity and motivate residents to use transit for commuting to work. The Transportation Coordinator should be responsible for administering the program. Each resident should be given a clipper card that can be used on various transit systems like BART, Caltrans and SamTrans. Clipper is the all-in-one transit card for the Bay Area and can be used on all Bay Area transit systems, including Muni.



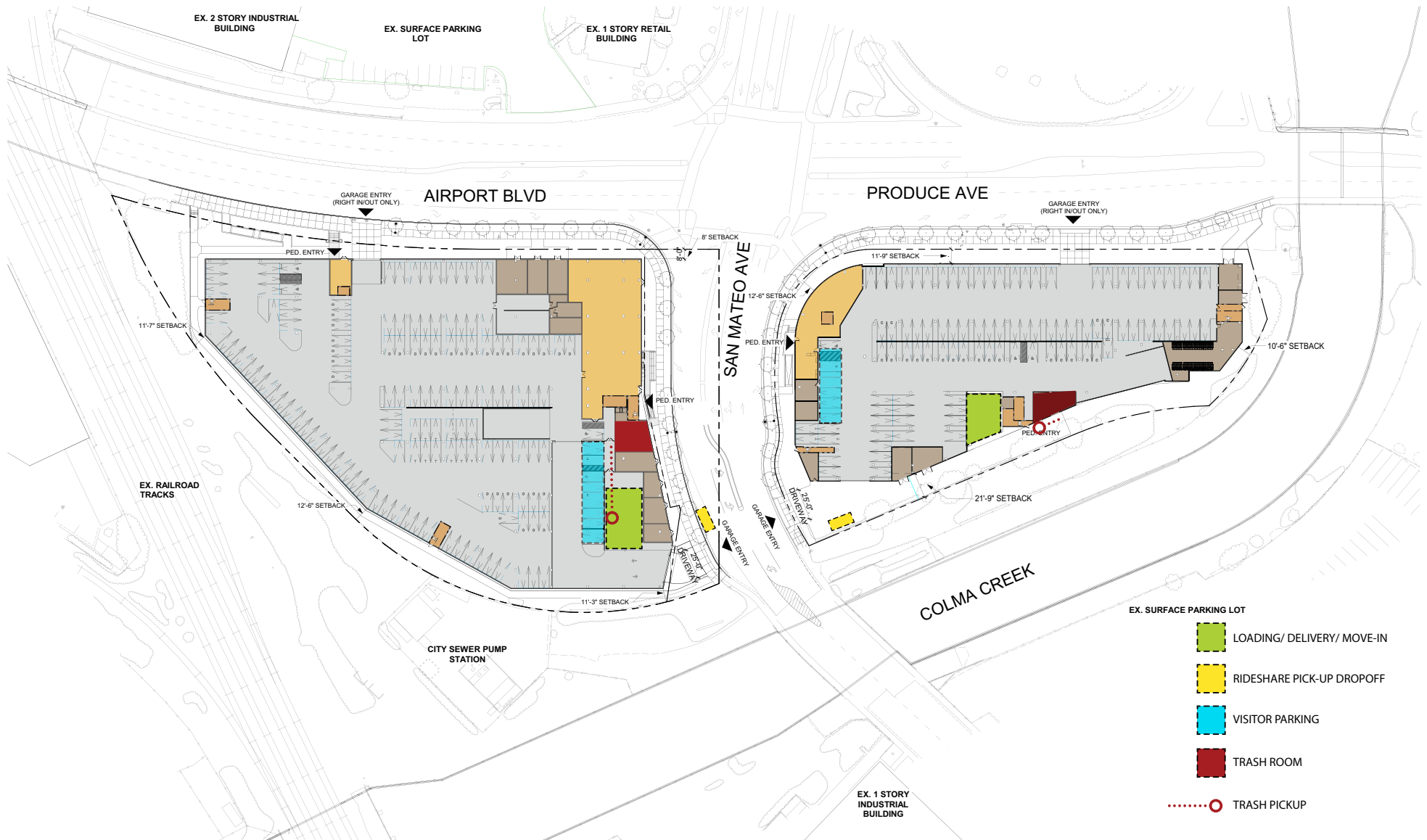


Figure 10
Project Delivery and Loading Plan

Marketing Program for Alternative Travel Modes

“Online Kiosk”: An Online Information Center

This TDM Plan recommends an “online kiosk” with travel information that a resident could access from their home, their workplace, or anywhere else.

A key recommendation of this TDM plan is to set up an attractive, up-to-date “online kiosk” with all of the site-specific information about the transportation resources available to residents. The website should include information about all the measures, services, and facilities discussed in this plan, including:

- A summary of SamTrans buses, BART and Caltrain services and links to further information about their routes and schedules.
- A summary of the “welcome” trial transit passes offered to all residents.
- A local bikeways map, information about the bike lockers/secure bike storage areas on site and those nearby, and information about the Bikeshare program.
- Information about ridematching services (e.g., 511.org, and Scoop) and the incentive programs available to carpools and vanpools.
- Information related to a carshare program, including benefits and nearby locations.
- A link to the many other resources available in the Bay Area, such as Dadrab, the 511 Carpool Calculator, the 511 Transit Trip Planner, real-time traffic conditions, etc.

The building developer should have responsibility for contracting with someone to initially create the website so that it is up and running as soon as residents move in. More specific information can be added later to reflect any programs specific to certain groups of residents. The Transportation Coordinator should be responsible for adding new information to the website (or providing it to the website designer) and including the web address for the online kiosk so that the “online kiosk” remains current and informative.

Information Packet for Residents

In addition to the online information center, the Transportation Coordinator should provide “hard copy” information packets to all residents when they first move into the building. Because all information will be available online, this packet need not be a comprehensive stack of paper about all services available, which residents tend to disregard anyway. Instead, the New Resident Packet should provide a quick easy-to-read announcement of the most important features of the TDM program for residents to know about immediately.

In addition, the packets should include a message to residents that their building manager and/or owner values alternative modes of transportation and takes their commitment to supporting alternative transportation options seriously.

Building Features to Facilitate Telecommuting

In an effort to decrease the number of trips residents have to make to and from work each week, the developer proposes to install cable wiring throughout the residential development to provide residents access to high speed internet service, allowing them to work from home. This TDM measure is meant to encourage telecommuting, whereby residents of the development who typically report to a central office location will be able to work at home one or more days per week.

On-site Amenities

On-site amenities can be beneficial in reducing vehicle trips by offering activities on site. The project will provide a fitness center within each building, a swimming pool in Building 1, and Wi-Fi lounge on site that will be open to all residents. Having a free fitness center and a swimming pool on site will encourage residents to use the available facilities rather than travel to a fitness center elsewhere. Fitness centers can often encourage alternative modes of transportation by educating users of the additional benefits that can be obtained by using active modes of transportation for other trips.

The project site is located approximately 0.3-mile walking distance from downtown South San Francisco and its abundant retail amenities. This will provide more opportunities to meet the necessities of residents without having to travel far from the project site, and possibly without using a car.

Unbundled Vehicular Parking

We understand the project will provide unbundled parking in both the buildings. According to *Section 20.280.006 Supplemental Regulations – downtown* of the South San Francisco Municipal Code, for apartment developments, 50 percent of the required parking may be unbundled. Unbundled parking means separating the cost of parking from residential leases and allowing residents to choose whether or not to lease a parking space. With this approach those tenants without a vehicle will not be required to pay for parking that they do not want or need. This is the most equitable approach and will free up parking for those tenants that require a space and are willing to pay for it. The parking spaces will be priced to avoid tenants parking on the streets or in nearby public parking lots. Unbundling residential parking costs from the cost of housing can reduce tenant vehicle ownership and parking demand and can be implemented on a month-to-month lease basis. With a lease, residents receive a monthly bill showing how much they are spending on a parking space and have the option to give up the space if they no longer need it.

Carshare Programs

Car sharing programs provide individuals with access to a vehicle when they need it at any time of day, so they do not need to drive or own a car of their own. The developer should work with car sharing companies to assess the feasibility of providing car share on-site. However, the success of this program would depend on the interest of the car sharing service providers.

TDM Implementation and Monitoring

As previously stated, the primary purpose of the TDM program is to reduce the project parking demand. As per City of South San requirements, monitoring will be necessary to ensure that the TDM measures are effective and continue to be successfully implemented.

The project applicant will be responsible for ensuring that the TDM trip reduction measures are implemented. After the development is constructed and the units are occupied, the project applicant should identify a TDM coordinator for each of the two apartment buildings. It is assumed that the property manager for the project will be responsible for implementing the ongoing TDM measures. If the TDM coordinator changes for any reason, the City and residents should be notified of the name and contact information of the new designated TDM coordinator.

The TDM program will need to be re-evaluated annually for the life of the project. The project will conduct parking occupancy surveys in the parking garages within each building to monitor the parking demand. If it is determined that parking reduction is not being achieved (i.e., the on-site parking garages reach full capacity), additional TDM measures would need to be introduced to

ensure that the parking is being addressed by the project without the burden being placed on outside entities. In addition, an annual survey should be administered to all residents. The survey will provide information on what modes residents are using to travel to work, and what TDM programs they have found most useful.

Conclusions

The TDM measures recommended for the project complement the attributes of the site location, the site design, and on-site amenities. Such measures encourage walking, biking, and use of transit. The main purpose of the proposed TDM plan for the proposed residential development is to reduce the demand for on-site parking and thereby reduce project trips.

As part of the TDM plan, the unbundled parking spaces should be priced to avoid tenants parking on the streets or within the nearby paid public lots. Therefore, it can be concluded that the proposed parking reduction will not adversely affect the surrounding area, and the project will not rely upon or reduce the public parking supply.

With the implementation of the TDM measures, the project would be able to meet the parking demand generated by the tenants/residents.